



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



Department of Physics

**REPORT OF FIELDTRIP TO “CYCLONE WARNING CENTER”
VISAKHAPATNAM TO KNOW WORKING OF VARIOUS
METROLOGICAL INSTRUMENTS**

74 Students accompanied by two lecturers dated:19-12-2019

1. Sri B. Nageswara Rao, Lecturer in Physics

List of students involved in a fieldtrip

S.No	Name of the student	Registered No	Class
1	717135405001	A.MOUNIKA RANI	III-B.Sc (MPC)
2	717135405003	A.SWETHA	III-B.Sc (MPC)
3	717135405004	A.JHANSI	III-B.Sc (MPC)
4	717135405005	B.MADHU	III-B.Sc (MPC)
5	717135405007	B. CHINNARI	III-B.Sc (MPC)
6	717135405009	CH. PRASAD	III-B.Sc (MPC)
7	717135405010	CH. TATAJI	III-B.Sc (MPC)
8	717135405012	D.BABUJI	III-B.Sc (MPC)
9	717135405013	D.BHARATHI	III-B.Sc (MPC)
10	717135405017	G. TATA RAO	III-B.Sc (MPC)
11	717135405020	K.D.PRASAD	III-B.Sc (MPC)
12	717135405023	K. ROJA RANI	III-B.Sc (MPC)
13	717135405027	M.RANI	III-B.Sc (MPC)
14	717135405028	M. SANTOSHI	III-B.Sc (MPC)
15	717135405029	M.MAHESH	III-B.Sc (MPC)



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16	717135405030	P. RAJU	III-B.Sc (MPC)
17	717135405031	P. TULASI	III-B.Sc (MPC)
18	717135405032	P. RAJESH	III-B.Sc (MPC)
19	717135405035	P. MANGA	III-B.Sc (MPC)
20	717135405036	R. S. NARAYANA	III-B.Sc (MPC)
21	717135405037	S. NOORJAHAN	III-B.Sc (MPC)
22	717135405038	S. JOHN	III-B.Sc (MPC)
23	717135405039	T. GANGA RAJU	III-B.Sc (MPC)
25	717135405040	V.KALYANI	III-B.Sc (MPC)
26	717135405042	V.KUMAR	III-B.Sc (MPC)
27	717135405043	Y. KUMARI	III-B.Sc (MPC)
28	717135405045	B. NOOKARATNAM	III-B.Sc (MPCs)
29	717135405046	CH. SAI KRISHNA	III-B.Sc (MPCs)
30	717135405047	CH. SREE LEKHA	III-B.Sc (MPCs)
31	717135405048	E. ANAND	III-B.Sc (MPCs)
32	717135405049	G. SANDHYA	III-B.Sc (MPCs)
33	717135405050	K. K. KUMARI	III-B.Sc (MPCs)
34	717135405051	K. DIVYA	III-B.Sc (MPCs)
35	717135405052	L. BHAVANI	III-B.Sc (MPCs)
36	717135405053	M. SIVANI	III-B.Sc (MPCs)
37	717135405055	N. JYOTHI	III-B.Sc (MPCs)



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38	717135405056	N. GANESH	III-B.Sc (MPCs)
39	717135405057	P. V. SRAVANTHI	III-B.Sc (MPCs)
40	717135405058	P. MOUNIKA	III-B.Sc (MPCs)
41	717135405059	P. PAVAN	III-B.Sc (MPCs)
42	717135405060	S. VANAJA	III-B.Sc (MPCs)
43	717135405061	S. MOHAN	III-B.Sc (MPCs)
44	718135405001	A.YASODHA LAKSHMI	II-B.Sc (MPC)
45	718135405003	B. LALPANA	II-B.Sc (MPC)
46	718135405004	B. HEMA LATHA	II-B.Sc (MPC)
47	718135405005	B. JAGATHA BABU	II-B.Sc (MPC)
48	718135405006	CH. HARI	II-B.Sc (MPC)
49	718135405007	CH. GANGA RAJU	II-B.Sc (MPC)
50	718135405008	D.NANI BABU	II-B.Sc (MPC)
51	718135405011	D. DIVYA	II-B.Sc (MPC)
52	718135405013	G. NOOKA RAJU	II-B.Sc (MPC)
53	718135405014	G. RANI	II-B.Sc (MPC)
54	718135405016	K. ARAVIND	II-B.Sc (MPC)
55	718135405017	K. APPALA RAJU	II-B.Sc (MPC)
56	718135405019	K. SIVA	II-B.Sc (MPC)
57	718135405020	K. ANUSHA	II-B.Sc (MPC)
58	718135405022	K. SRAVANTHI	II-B.Sc (MPC)



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Department of Physics

59	718135405024	K. SRINIVAS	II-B.Sc (MPC)
60	718135405025	M. ANJALI	II-B.Sc (MPC)
61	718135405028	M. BHARATHI	II-B.Sc (MPC)
62	718135405030	N. NAGA MANI	II-B.Sc (MPC)
63	718135405031	N. JHANSI	II-B.Sc (MPC)
64	718135405032	N. SATHYA	II-B.Sc (MPC)
65	718135405033	P. SOWJANYA	II-B.Sc (MPC)
66	718135405034	P. KOTI	II-B.Sc (MPC)
67	718135405035	P. VARA KAKSHMI	II-B.Sc (MPC)
68	718135405036	P. NEERAJA	II-B.Sc (MPC)
69	718135405037	R. SAI KUMAR	II-B.Sc (MPC)
70	718135405038	S.S. KUMAR	II-B.Sc (MPC)
71	718135405043	T. SUKANYA	II-B.Sc (MPC)
72	718135405045	A.SRAVANI	II-B.Sc (MPCs)
73	718135405049	G. RAJU	II-B.Sc (MPCs)
74	718135405054	K. DURGA	II-B.Sc (MPCs)

S. Jay. Laxminidhi
Lecturer in Physics
S.G.A.GDC
YELLAMANCHILI

3m
Principal
S.G.A.Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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Metrological instruments in a cyclone warning centre

AIM:

To get knowledge of various equipment in cyclone warning center such as rain guage, thermo meter, Barometer, Anemometer, Sun shine recorder, hygrometer , lightening detector etc...

DESCRIPTION:

We are the batch of 74 members visited the cyclone warning center and observed the following instruments and understand the working principle of each instrument and their uses

Daily Temperature thermometers



Thermometers measure the high and low outdoor temperatures in degrees Fahrenheit and degrees Celsius. Meteorologists first used liquid-in-glass thermometers in the late 1800s, but they now use electronic maximum-minimum temperature sensor systems more frequently. The newer systems use an electronic temperature sensor to measure and record high and low temperatures.



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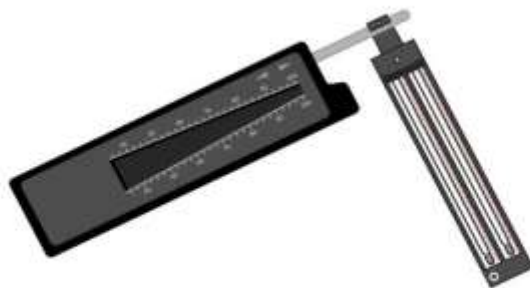
Department of Physics

Atmospheric Pressure measuring Barometers



Barometers measure atmospheric pressure, providing the measurement in millibars. Under most conditions, high and rising pressure indicates sunny weather, while low and falling pressure indicates approaching rain. The traditional aneroid barometer first appeared in the 1840s. The microbarograph also measures air pressure but records its continuous measurements on paper.

Humidity Sensors





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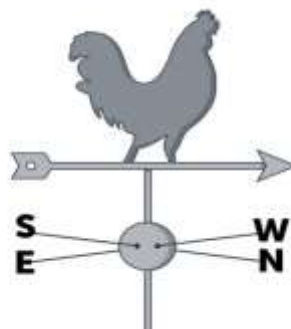
Hygrometers measure temperature and humidity using degrees Celsius and degrees Fahrenheit. One type of hygrometer, called a sling psychrometer, uses one dry and one wet bulb thermometer to measure the relative humidity of the air. Some older hygrometers used a sheaf of hair, which increases in length as relative humidity increases.

Wind Speed



Anemometers measure the direction and speed of wind in miles per hour. A common type of anemometer has three cups fixed to a mobile shaft. As the wind blows faster, the cups spin around faster. The actual speed of the wind shows up on a dial. Another type of anemometer uses a propeller instead of cups to accomplish the same function.

Wind Vane





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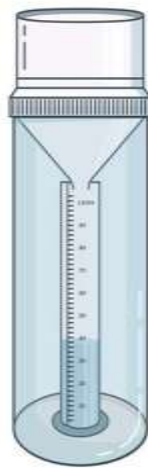
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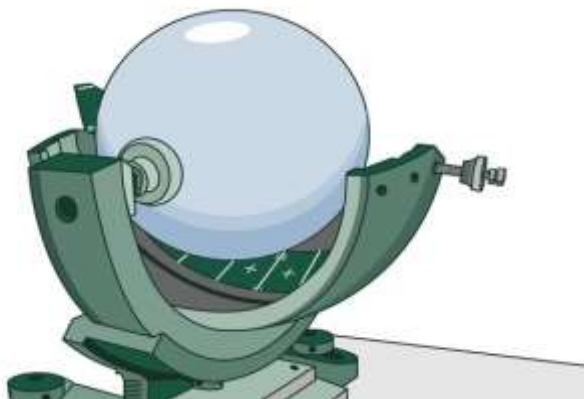
A wind vane, also called a wind sock, measures the direction of the wind at any given point in time. A weighted arrow spins around a fixed shaft and points north, south, east or west, typically marked on separate fixed shafts parallel to the arrow.

Rain Gauge



A rain gauge measures the amount of rainfall. The standard rain gauge consists of a long, narrow cylinder capable of measuring rainfall up to 8 inches. Many rain gauges measure precipitation in milli-meters, or to the nearest 100th of an inch. Other gauges collect the rain and weigh it, later converting this measurement into inches.

Campbell Stokes Recorder





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The Campbell Stokes Recorder measures sunshine. Sunlight shines into one side of a glass ball and leaves through the opposite side in a concentrated ray. This ray of light burns a mark onto a thick piece of card. The extensiveness of the burn mark indicates how many hours the sun shone during that day.

Lightening detector:

The lightning detector system uses a radio that listens for lightning at 500 kHz, it listens for a particular radio signal pattern. The lightning signal pattern is generated by the electrical “spark”, that is the lightning itself. The lightning detector system can be susceptible to detecting erroneous lightning strikes. The same signal “spark” can be artificially generated by many different man-made sources. Such sources could be radio towers, power plants, garage door motors, the ignition system on a car, starting an electrical motor, flipping a light switch, and more.

The system does utilize filters to isolate and reduce as many errors as possible, but some “erroneous” signals will still get through. If the filter system is made to be more robust and more discriminating, it will also be less sensitive to lightning and may not pick up the small distance strikes.

The lightning detector system will not provide a perfect count of actual lightning strikes with perfect distance estimates. In most cases, the system will be rather accurate, but there will always be a few discrepancies.

Outcome of the field-trip:

Observed the various instruments and got knowledge about the various instruments. Studied in detail about Rain-guage, thermo-meter, Baro-meter, Anemo-meter, Sun shine recorder, hygrometer, lightening detector etc...



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Department of Physics



Field trip at cyclone warning Centre, Visakhapatnam guided by sri B Nageswara Rao, Lecturer in Physics dated: 16-12-2019.

Sri. Rafiuddin
Lecturer in Physics
SGA GDC
YELLAMANCHILI

3m
Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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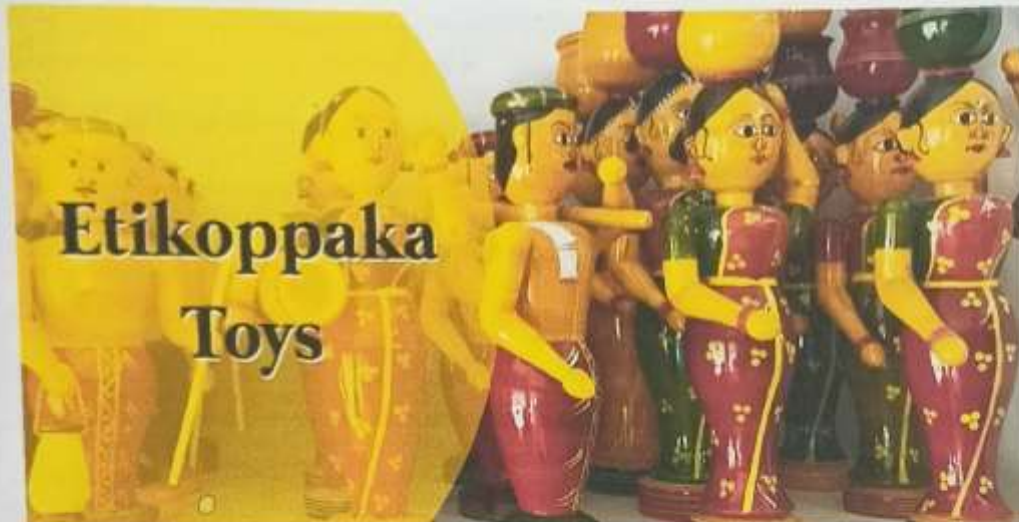
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Department of Economics and RI

Report of Field Trip on Toy Making at Eti Koppaka

Conducted on - -2017



RESOURCE PERSONS AND GUIDES

1. V.Rajasekhar, Lecturer in Economics, Department of Rural Industrialisation
2. K.Padma, Lecturer in Economics, Department of Economics
3. G.Kiran Kumar, Lecturer in History, Department of History

Signature of the lecturer
Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055

Signature of the Principal
Principal
S.G.A.Govt.Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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FIELD TRIP REPORT

DEPARTMENT OF ECONOMICS AND RURAL INDUSTRIALISATION

Field trips are the part of the curricular activity, students are getting firsthand information by these visits. Hence Department of Economics and RI organized field trips every year for enhancing the social skills among the students. the knowledge acquired by the field trips has definitely useful to solve the problems in their real life.

Objectives of the field trip:

1. to see and understand the processing of toys
2. to know and understand the various levels of marketing to toys
3. to know the working conditions of toys makers
4. to know the gathering of raw wood for making toys from the surrounding hills

A Brief Report:

Department of Economics and RI organized field trip to BA students on. Students along with teaching staff visited Etikoppaka toys making Industry.

Toys making is a house hold industry in the village. They use the soft wood available from plants in the surrounding forest as raw material. Both natural and chemical colours are applied on the toys. The units are catering not only to the domestic market but also to international market. They make toys are order and as per the requirements of the individuals. They are using what's app to take orders from the customers. They are selling their product in various industrial exhibition and hand craft exhibition organized across the country. The units are not only traditional toys but are also putting effort to make toys according to the taste of the present emerging customers. Most of the toy's makers are using nature colours. The toys are marketing in exhibitions, in trains, by online. Government of India and Andhra Pradesh made special focus on promoting marketing facilities to etikoppaka toys.

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Toy's processing at yetikuppaka

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Visakhapatnam District



Field Trip to Yetikuppakam

— Toy making units.

Yetikuppakam, a nearby village is famous for making of toys. Toy making is a household industry in the village. They use the soft wood available from the plants in the surrounding forest as raw material. Both natural and chemical colours are applied on to the toys. The units are catering not only to the domestic market but also to the international market. They make trips on order and as per the requirements of the individuals. They are using whatsapp to take orders from the customers. They are selling their products in various industrial exhibitions & handicraft exhibition organised across the country. The units are making not only traditional toys but are also putting effort to make toys according to the taste of the foreign customers.

The students have been taken to Venugopal Swami Temple located in Revu Polevaran village in S. Rayavaram Mandal. It is an ancient temple located on sea shore.


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Nizakhatnam District



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Name of the student	Class	Signature
OMMI. Nagalanee	1 st B.A	D. Nagalanee
GINJALA DEVI	I st B.A	G. Devi
RAJANA MEGHANA	1 st B.A	R. meghana
NAKKA Bindu Jatha	I st B.A.	N. bindu Jatha.
MUNASALA LALITHA	1 st B.A	M. Lalitha
SUNDARAPU SANTHI	1 st B.A	S. santhi
TORRA Venkatalaxmi	1 st B.A	T. Venkatalaxmi
Gudala Saron Raja	1 st B.A	G. Saron Raja
VEESAM. HARIKA	1 st B.A	V. Harika
PELLI Revathi	1 st B.A	P. Revathi
Beesetty Jyothi	1 st B.A	B. Jyothi
TERAPALI. Uma maheswari	1 st B.A	T. Uma maheswari
NAREKINA KOMALI	1 st B.A	N. KOMALI
Pindi Satya sai kumar	1 st B.A	P.S. sai kumar
KADALA Ashok.	1 st B.A	K. Ashok.
REKHA manikanta	1 st B.A	R. manikanta
KOMMOJU Anil Rajesh	II nd B.A.	K. Anil Rajesh
P Bala sai	II nd B.A.	P. Bala sai

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SGA GOVERNMENT DEGREE COLLEGE YELLAMANCHILI

REPORT OF INDUSTRIAL TOUR OF VIZAG STEEL PLANT

DEPARTMENT OF ECONOMICS AND RURAL INDUSTRIALISATION



VIZAG STEEL PLANT IMAGES

Resource Persons and Guides

1. Dr. K. Padma Reader in Economics
2. V. Rajasekhar Lecturer in Economics
3. G. Kiran Kumar

Signature of Lecturer

Principal

Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055

Signature of the HOD

Signature of the

Principal

S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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SGA GOVERNMENT DEGREE COLLEGE YELLAMANCHILI

REPORT OF INDUSTRIAL TOUR OF VIZAAG STEEL PLANT

DEPARTMENT OF ECONOMICS AND RURAL INDUSTRIALISATION

Industrial tour:

Department of Economics and RI took the students of BA to Vizag Steel Plant, Visakhapatnam as part of industrial tour on 07-12-2019.

Objectives of Industrial tour:

1. to enable the students to understand the production process and variations of By-products produced along with steel.
2. to observe the students how the plant produces the output by minimizing Waste.
3. to see and understand the production methods used in the plant
4. to observe and understand the students how the plant utilizes the resources Optimally

Importance of the Steel Plant:

Iron and Steel sector is the backbone of any economy. It is one of the primary vehicles of the economic development of country. Increase in use of iron and steel leads to infrastructural development and rapid industrialization of a country. According to Jawahar Lal Nehru 'Steel is a Symbol of Strength of the economy and a present of the glory of India of the future. It is used as a basic material of manufacturing all types of machinery, electrical, transport and agricultural equipment, buildings, etc.,

Brief History of the Steel Plant:

Visakhapatnam steel plant popularly known as 'Vizag steel'. India built this plant using Jerman and Russian Technology and assistance.it was founded in 1971. In 1970 Kurupam Zamindars donated 6000 acres of land. A new company Rastriya Ispat Nigam Limited (RINL) was formed on February 1982. Visakhapatnam Steel plant was separated from SAIL AND RINL was made the corporate entity of Visakhapatnam steel plant in April 1982.

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NAAC 'A' Grade college
Visakhapatnam District

Department of Economics
Visit to Vizag Steel Plant
Date: 07.12.2019

పారిశ్రామిక అధ్యయనానికి విద్యార్థులు

ఎలమంచిలి, న్యూనటుడే: పారిశ్రామిక అధ్యయనానికి ఎలమంచిలి ప్రభుత్వ డిగ్రీ కళాశాల విద్యార్థులు సోమవారం విశాఖపట్నం తరలివెళ్లారు. విశాఖ ఉత్పత్తి కర్మాగారాన్ని పరిశీలించారు. ఉత్పత్తి తయారీ విధానాన్ని తెలుసుకున్నారు. విశాఖ గ్రామీణ జిల్లాలో

నాక్ 'ఎ' గ్రేడ్ సంపాదించిన ఏకైక కళాశాల బావడంతో పీరికి ఈ అవకాశం దక్కింది. విద్యార్థుల్లో ప్రమాదాల పెంపునకు నిరంతరం కళాశాల యాజమాన్యం భృషీ చేస్తోందని ఈ సందర్భంగా ప్రెస్టెజ్ మాల్వార్డు చెప్పారు. ఈ పర్యటన పల్ల విద్యార్థులకు ఉత్పత్తి పద్ధతులు,



CS స్టీల్ ప్లాంట్ కు వెళ్లిన డిగ్రీ కళాశాల విద్యార్థులు

వ్యయాలు, వనరుల వినియోగంతో పాటు సరిశ్రమలపై ఆవగాహన కలుగుతుందన్నారు. ఈ కార్యక్రమంలో విద్యార్థులతో పాటు అధ్యాపకులు పి. రాజశేఖర్, కె. పద్మజ, జి. శిరశ్మతి మూర్ పాల్గొన్నారు.

Department of Economics took the students of BA to Vizag steel Plant, Visakhapatnam, as part of industrial tour. The visit enabled the students to understand the production process and the various byproducts produced along with steel. The plant produces the output by minimising waste.

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Visakhapatnam District

Department of Economics
Industrial visit to Vizag steel plant
7.12.2019.



3. m

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Visakhapatnam District

Department of Economics.

Activity : Field visit : Industrial tour to Vizag steel plant,
Visakhapatnam. 7.12.2019.



3. m

Principal

S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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SGA Government Degree College, Yellamanchili
NAAC 'A' Grade College,
Visakhapatnam District.

Department of Economics
Activity: Visit to Vizag steel Plant, Visakhapatnam
Date: 7.12.2019.



Faculty members, students of BA
and Employees of Vizag steel plant are to
be seen.

3. m

Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531055
Visakhapatnam District.



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Yellamanchili

Date: 7.11.21

To

The Principal

SGA Government Degree College

Yellamanchili

Sir,

Sub: Department of RI, Economics and History request for permission to take students

For field visit request -regarding.

We are herewith submitting that we the faculty of Economics, RI and History wish to go for field visit with our final B.A. students in the academic year 2020-2021. Field visits are part of curriculum by which students can able to understand the functioning and management of a firm. Hence we request you to give permission to take the final B.A. students to visit the Coir Industry located at Adduroad of Nakkapalli mandalin in Visakhapatnam District.

Thanking you sir,

Yours faithfully

Permitted to conduct
field trip on

P. Chandra Sekhara

1) B. Sree

2) G. Krishna Rao

3) B. Sree



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**SGA GOVERNMENT DEGREE COLLEGE
YELLAMANCHILI**

DEPARTMENT OF ECONOMICS AND RI

REPORT OF FIELD TRIP

On

Processing and marketing of coconut coir

At Koruprolu, Nakkapalli Mandal

Visakhapatnam District

ANDHRA PRADESH

CONDUCTED ON 08-11-2021

Resource persons and guides:

1. Venkata Ramana MA, BEd.,
Lecturer in Economics Department of Economics

2. B. Lakshmi Narsamma M.A., APSET.
Lecturer in Economics and RI

3. G. Kiran Kumar M.A. (Ph.D)
Lecturer in History



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List of students participated in Field Trip from III BA students

S.No.	Name of the student	Signature of the student
S.No.	Name of the student	
1	G.Manasa	G. Manasa
2	D.Bharati	D. Bharathi
3	G.Naga jyothi	G. Naga Jyothi
4	T.Lakshmi	T. Lakshmi
5	G.Durga Prasad	G. Durga Prasad
6	L.Trinadh	L. Trinadh
7	G.Naveen	G. Naveen
9.	P.Urmila	P. Urmila
10.	J.Ramu	J. Ramu
11.	K.Indhumati	K. Indhumati
12.	K.Lavanya	K. Lavanya
13.	Y.Glory	Y. Glory
14.	P.Sravani	P. Sravani
15.	G.Lavanaya	G. Lavanya
16.	M.Kamakshi devei	M. Kamakshi devei
17.	D.Durga Prasad	D. Durga Prasad
18.	M.Teja	M. Teja
19.	D. Lova Raju	D. Lova Raju
20	k.Somesh	k. Somesh
21	A.Sowjanya	A. Sowjanya

Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531055

Principal
S.G.A.Govt.Degree College
YELLAMANCHILI - 531055
Visakhapatnam District.



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Department of Economics and Rural Industrialization organized field trip for final BA students on 8th November, 2021. The students along with the teaching staff and guide visited "Rayudu Coir industry" located in Korupolu of Nakkapalli Mandal in Visakhapatnam District.

Significance of Coir industry:

Coir industry is an agro-based old industry. India is the largest producer and exporter of Coir and Coir products in the world. India Exports its coir products to more than 100 world countries, it occupies the third place in the world. The share of India in the world coconut production is about 16.28% and 17.07% in the area harvested. Annual production is around 216651 million nuts (2018-2019)

Use of Coir products are good for the environment as they are hundred percent natural, organic and Bio-degradable. Coir is a coarse fibre separated from husk, the stringy external shell of coconut. Ropes and cordage, made out of coconut fibre have been being used from antiquated occasions. The coir manufacturing industry produces 25 varieties of coir products by products. Coir is the by-product of Coconut's outer shell which is used for manufacturing umpteen number of products such as Coir fibre, Coir Yarn, variety of Mats, matting rugs, non-woven products, Coir Geo-Textiles, Coir pith, Garden Articles, Curled Coir, needled felt, Hand Knotted Netting, Coir ply articles, Coir Braid, Coir Rope, Coir Tea Leaf Bags, Coir Brushes, Lunch Bags, Office Bags, Chappals, Pouches and many more

The major coconut coir producing states in India are Tamil Nadu, Karnataka, Andhra Pradesh. The Central government of India under the established "Coir Board" is monitoring and promoting the functions of Coir industries in the country. It is labour intensive and export-oriented industry. 80% of labour needs fulfilled by the women. Now this sector generated employment for about 7.34 lakh persons in the country. It is estimated that 40 cubic meters of coir ply can save about 66 acres of forest per annum. coir pit is a eco-friendly product which is uses for improving soil behaviours, preventing soil erosion, and helping consolidation of soil.

Objectives of field trip:



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Objectives of field trip:

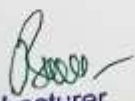
1. to observe and understand the processing of coir and its by-products.
2. to know the marketing of Coir and its By-products.
3. to understand the advantages of coir pith
4. to notice and understand the procuring methods of coconut Husk

Brief Report of Field Trip:

Students were visited the coir industry very interestingly; the supervisor of the Naidu coir Industry explained in detail in a practical manner of the processing of coconut husk into coir and the processing of by- products from coconut husk. Students are expressed their doubts on processing of coir and marketing related information in the presence of supervisor of the coir industry. He patiently clarified all the doubts regarding coir manufacturing and marketing and its exports.

Students were learned the following aspects from this field trip:

- 1.They understood, how the coconut husk extracted from coconut coir and how to make the end products.
- 2.They observed and understood the processing of coconut pith which is used for good manure for Plants, food crops and commercial crops.
3. They understood the marketing facilities of coir in national and international level
4. They understood that the coir industry providing more employment especially for rural youth
5. They noticed that the most of the workers were from women.
6. they knew that how the waste coconut husk converted into commercial way and they learned that even not a small part in the coconut plant being wasted.


Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055


Principal
S.G.A.Govt.Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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SGA GOVERNMENT DEGREE COLLEGE YELLAMANCHILI

DEPARTMENT OF RURAL INDUSTRIALISATION AND ECONOMICS ORGANISED FIELD TRIP
ON 08-11-2021 III BA STUDENTS VISITED THE RAYUDU COIR INDUSTRY LOCATED AT
KORUPROLU OF NAKKAPALLI MANDAL
COMPANY SUPERVISOR DURGA PRASAD EXPLAINING ABOUT COLLECTED COCONUT HUSK



ABOVE PICTURE SHOWING RAW COCONUT HUSK PROCESSING INTO COCONUT COIR

Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531055

Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531055
Visakhapatnam District



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STUDENTS OBSERVING PROCESSED COCONUT COIR

Lecturer

Dept. of Economics & RI
S.G.A. Govt. Degree College
Yellamanchili - 531 055

Principal

S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
Vissakhapatnam District



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STUDENTS ARE OBSERVING PACKED COCONUT COIR



STUDENTS ARE OBSERVING THE BY-PRODUCT OF COIR BRICK WHICH IS USED FOR ORGANIC MANURE

Signature of the Lecturer

[Signature]

Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055

a) *[Signature]*

Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055

[Signature]

Signature of the Principal

Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
Vishakhapatnam District.



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YELLAMANCHILI - 531055, ANDHRA PRADESH



Yellamanchili,
Date : 15-03-2022

To,
The Principal,
SGA Govt. Degree College,
Yellamanchili.

Sir,

Sub: Department of History, Economics RI, and Telugu request for permission to take for field visit request – Regarding.

We are herewith submitting that we the faculty of History, Economics, RI and Telugu wish to go for field visit with our final BA Students in the academic year 2021-2022. Field visits are part of curriculum by which students can able to understand the historical events and functioning and management of small scale industries. Hence we request you to give permission to take the final B.A Students to visit the Talupulamma Lova located near Tuni (Historical Tour) and to visit small scale industries near tuni.

Thanking you Sir,

Yours faithfully

- 1) B. B.
- 2) B. B.
- 3) G. G. G. G.
- 4) H. H.

Permitted conduct
field trip on
16/3/22

[Signature]
Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
(Visakhapatnam District)
Anakapalle (M)



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SGA GOVERNMENT DEGREE COLLEGE YELLAMANCHILI

DEPARTMENT OF ECONOMICS AND RI

REPORT OF FIELD TRIP

On

**Employment and Income generation in popular Pilgrim
places**

At "TALUPULAMMA LOVA"

NEAR TUNI, EAST GODAVRI DISGRICT

ANDHRA PRADESH

CONDUCTED ON | 6-03-2022

Resource persons and guides:

B.Venkata Ramana MA, BEd.,
Lecturer in Economics Department of Economics

B. Lakshmi Narsamma M.A., APSET.
Lecturer in Economics and RI

G. Kiran Kumar M.A. (Ph.D)
Lecturer in History

V. A. Satya Narayana M.A,
Lecturer in Telugu



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List of students participated in Field Trip from III BA students

S.No.	Name of the student	SIGNATURES OF THE STUDENTS
S.No.	Name of the student	
1	G.Manasa	G. Manasa
2	D.Bharati	D. Bharathi
3	G.Naga jyothi	G. Naga Jyothi
4	T.Lakshmi	T. Lakshmi
5	G.Durga Prasad	G. Durga Prasad
6	L. Trinadh	L. Trinadh
7	G.Naveen	G. Naveen
9.	P.Urmila	P. Urmila
10.	J.Ramu	J. Ramu
11.	K.Indhumati	K. Indhumati
12.	K.Lavanya	K. Lavanya
13.	Y.Glory	Y. Glory
14.	P.Sravani	P. Sravani
15.	G.Lavanaya	G. Lavanya
16.	M.Kamakshi devei	M. Kamakshi Devi
17.	D.B.Durga Prasad	D. B. Durga Prasad
18.	M.Teja	M. Teja
19.	D. Lov raju	D. Lava Raju

Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055

Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055
Anaparthi District. (A.P.)



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On 16 th March 2022, the Department of Economics and Rural Industrialization together with History and Telugu went to "Talupulamma Lova" near to Tuni. Just it is 7 km. away from Tuni in East Godavari District. It is a great pilgrimage Centre and deity Talupulamma temple is there, which is famous in entire Andhra Pradesh state, and known well all over India. The people who rush over there all, believes in the deity and sacrifice 'cocks' 'hens' 'goats' 'sheep's etc., since it is a wonderful place of joy and peace not only devotees but also tourists also visits. Due to heavy tourists and pilgrims the income also increased to the temple. So that the government of Andhra Pradesh under the Ministry of dhevadaya and dharmadaya has taken over the temple and presently it has been run by it.

Objectives of field trip:

Field trips are part of curriculum by which students can understand many things having firsthand experience by visiting popular pilgrim places like, Talupulamma lova.

1. To see and study the income generated at the temple by visiting popular pilgrim places i.e.

Talupulamma Lova

2. To see and understand the employment opportunities at popular tourist places.

A Brief Report:

Our students of economics keenly observed various ways business and employment. Employment does not mean and confine to shops and malls as situated in cities. The students learned that it is an attitude which makes employment and business with joy and happiness without cheating or any mall practice. In a genuine way anyone can trade and develop their marketing and managerial skills as well life skills to lead life happily. Of course, the end means of every human being is happiness. The modern economists, changed their thought of GNI on the parameters of happiness (GNH) instead of Economy (GNI).

Students interacted with businesspeople like hoteliers, vendors, automotive field, travelers, tourist, guides water suppliers, of various utensils, tent house, cooking vessels etc. then there met businessmen



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from far-away, learned from them, the way in which they flourished in their business with small investments.

The temple vicinity seems, every day just like "Jatara" flooded with people. It is a big business center with the following:

1. Coconut sellers and banana sellers
2. Goods and livestock sellers
3. Cooking staff particularly non vegetarian
4. Suppliers cooking vessels tent house or etc.
5. Pujadravya or offerings to goddess kumkum etc.
6. Garlands
7. Automobiles of two four six and more wheelers
8. Cloth shops.

At last, our students learned the following aspects:

- a. small investments make good profits
- b. Anyone can do business in even without proper education
- c. good will could be earned through business which is one type of capital
- d. customer relation makes good business
- e. good communication, makes good business deals
- f. without moving from their own shop / business center, they can transport/ received goods through e-marketing.
- g. all the business starts with a single man and capital of the business is nations, confidents, trust, sincerity and good commerce etc.

Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055

Principal
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Anakapalli District. (A.P)



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Field visit at "Talupulamma Lova" a Popular pilgrime place in Andhra Pradesh



Elamanchilli, Andhra Pradesh, India
GVW3+4JB, Elamanchilli, Andhra Pradesh 531055, India
Lat 17.544984°
Long 82.854115°
16/03/22 11:56 AM



Nandivampu, Andhra Pradesh, India
Talupulamma Lova Rd, Nandivampu, Andhra Pradesh
India
Lat 17.573610°
Long 82.465560°
16/03/22 02:08 PM

Ravi
Signature of the Lecturer
Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055

P. Anand
Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
Vasakhapatnam District



**S.G.A GOVERNMENT DEGREE
COLLEGE**

YELLAMANCHILI

DEPARTMENT OF ZOOLOGY

FIELD TRIPS

2017-22



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ABSTRACT

For the last five years, the Department of Zoology has been organizing field trips or study tours for the students of B.Sc., CBZ students to make them understand and learn closely the Nature and bio-diversity of the ecosystem. We also provide an opportunity to visit skill-set farms which helps them to understand entrepreneur skills.

Sl. No.	Name of the Topic	Year	The number of students got benefited
1	FIELD TRIP	2017-18	32
2	FIELD TRIP	2018-19	28
3	FIELD TRIP	2019-20	29
4	FIELD TRIP	2020-21	10
5	FIELD TRIP	2021-22	28


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Visakhapatnam District.



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2017-18

VISITED RAJA KODURU, RAMBILLI MANDAL ON PREPARATION OF BIODIVERSITY REGISTER



Visited Rajakoduru of Rambilli Mandal to observe the biodiversity and to prepare the Biodiversity Register.


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YELLAMANCHILI - 531055, ANDHRA PRADESH



FIELD TRIP TO VISIT THE SHEEP FARM



FIELD TRIP SURVEY ON SHEEP AND GOAT FARMS



We paid a visit to the nearby sheep farm to observe the feeding habits and rearing skills of the sheep.


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2019-20

FIELD TRIP ON DUCKFARMING



Visited the duck farming center to observe the skill-set related to duck farming.


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2020-21

VISITED A FISHING SHIP IN VISAKHAPATNAM



Visited a fishing ship to learn the Gear mechanics and other machines of a mechanized catching ship to enrich the knowledge of students.


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2021-22

FIELD TRIP TO FISHERY SURVEY OF INDIA



Visited the Fishery Survey of India of Visakhapatnam, to enrich the knowledge of the students in Marine Fishery and Oceanography.


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FIELD TRIPS



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FIELD TRIPS - DEPARTMENT OF COMMERCE

Department of Commerce

Field trips conducted from 2017-18 to 2020-21

S.no	Academic year	Groups	Date	Place visited	Number of students participated
1	2017-18	Ist B.Com	14-02-2018	Toys Making Industry, Etikoppaka, Visakha Dist.	25
2	2018-19	IIIrd B.Com	13-12-2018	Sugar Factory, Etikoppaka, Visakha Dist.	40
3	2020-21	IIIrd B.Com	25-11-2021	A.P PAC'S, Yelamanchili, Visakha Dist.	42
4	2020-21	IIInd B.Com	21-12-2021	A.P PAC'S, Yelamanchili, Visakha Dist.	35


Dept. of Commerce
HEAD
Department of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,


Principal
Principal
S.G.A Govt. Degree College
YELLAMANCHILI 531055



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FROM:

Department of Commerce,
S.G.A, Govt. Degree College,
Yelamanchili,
Visakhapatnam Dist.

TO:

The Principal,
S.G.A Govt. Degree College,
Yelamanchili,
Visakhapatnam Dist.

Respected Sir,

SUB: Seeking permission for a field Trip request-Reg

We would like to state that department of Commerce of your esteemed college i.e. S.G.A, Govt Degree College, With due respect on behalf of Ist B.Com students of Department of Commerce, we are writing this letter to you for seeking your kind permission to a Field Trip to **Toys Industry, Etikoppaka, Visakhapatnam District** on **14-02-2018**. This would be an educational trip and it's an opportunity of the students to attain good knowledge and real time exposure. This will also help in mental refreshing the students.

Thanking you Sir

Your's Faithfully


HEAD

Department Of Commerce
SGA, Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,



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Field Trip

Visit Place: Toys Making Industry, Etikoppaka, Visakha Dist.

As a part of curriculum Department of Commerce conduct a field Trip to Toys Making Industry in Etikoppaka, Visakhapatnam District along with 25 students from Ist B. Com on 14-02-2018. Students are observed how to make Toys and also how to marketing the Toys and what type of measures taken for increasing profits in SMSE sector. Sri. A.P Jagannadham, Lecturer in Commerce to create awareness about the SMSE Toys industry. Ms. N Nirmala Kumari, Lecturer in Commerce and Smt. P Manjula, Lecturer in Commerce also participated in this Field Trip



Findings:

- All students are find out the Toys making process.
- How much employability provided to Labors in Toys making.
- How much percentage of profits getting per annual.
- What is the Scope of the business in SMSE sector.

Out Come:

- Students are getting practical knowledge about business.
- They are aware of Small Scall business.
- Students are gaining knowledge about financial management.
- To aware of SMSE Marketing Strategies.

H. N. V. Madhukumar
Dept. of Commerce

P. Manjula HEAD
Department Of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,

S. Manjula

Principal
Principal

S.G.A. Govt. Degree College
YELLAMANCHILI 531055



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List of Students Participated

S.No	Reg No	Student Name	Student Signature
1	117135403001	ANNAM GANESH	Annam Ganesh
2	117135403002	AYNELLI ANUSHA	A. Anusha
3	117135403003	BANDI ROOPAKALA	B. Roopakala
4	117135403004	BODDU BHAVANI	B. Bhavani
5	117135403005	CHOPPA SUJATHA	Ch. Sujatha
6	117135403006	CHODIPALLI KOTESHWARI	Chodipalli Koteswari
7	117135403007	EGALA BHARATHI	E. Bharathi
8	117135403009	GVDALA BHAVANI	G. Bhavani
9	117135403012	HANUMANTHU PRASAD	H. Prasad
10	117135403013	JAJULA VASUDEVA RAO	J. Vasudeva Rao
11	117135403014	JANUPAREDDI SRAVANI	J. Sravani
12	117135403015	JERRIPOTHULA KARUNA	J. Karuna
13	117135403016	KALAVALAPALLI DEVI	K. Devi
14	117135403017	K. DEVI PARVATHI	K. Devi Parvathi
15	117135403018	KANDHIPALLI NAGA GOWRI	K. Naga Gowri
16	117135403019	KARAGANI PRABHAVATHI	K. Prabhavathi
17	117135403020	KARRI SUNEETHA	K. Suneetha
18	117135403021	KARRI TRIMURTHULU	K. Trimurthulu
19	117135403022	KATTUMURI NAGAVENKATESH	K. Nagavenkatesh
20	117135403023	KILAPARTHI VARALAKSHMI	K. Varalakshmi
21	117135403024	KALAGANI MANI BHUSHA	K. Mani Bhusha
22	117135403025	KALAGANI MOHAN	K. Mohan
23	117135403026	KALAGANI RAMA LAKSHMI	K. Rama Lakshmi
24	117135403027	KOLLI REVATHI	K. Revathi
25	117135403028	K. SRAVANI	K. Sravani

N. Nirmala Kumar
Dept. of Commerce

P. Rangula
HEAD
Department of Commerce
S.G.A. Govt Degree College
Yellamanchili - 531055
Yellamanchili Dist.

S. Ann
Principal
S.G.A. Govt Degree College
YELLAMANCHILI 531055



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



FROM:

Department of Commerce,

S.G.A. Govt. Degree College,

Yelamanchili,

Visakhapatnam Dist.

TO:

The Principal,

S.G.A Govt. Degree College,

Yelamanchili,

Visakhapatnam Dist.

Respected Sir,

SUB: Seeking permission for a field Trip request-Reg

We would like to state that department of Commerce of your esteemed college i.e. S.G.A. Govt Degree College. With due respect on behalf of students of Department of Commerce, we are writing this letter to you for seeking your kind permission to a Field Trip to **Sugar Factory, Etikoppaka, Visakhapatnam District** on **13-12-2018**. This would be an educational trip and it's an opportunity of the students to attain good knowledge and real time exposure. This will also help in mental refreshing the students.

Thanking you Sir

Your's Faithfully

N. Nirmala Kumar
Dena LECTURER Head
Department Of Commerce
SGA. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



TO

The Manager,

Sugar factory,

Etikoppaka,

Visakhapatnam Dist.

FROM

The Principal,

S.G.A, Govt.Degree College,

Yelamanchili,

Visakhapatnam Dist.

Respected Sir,

SUB: Request for Educational Field Trip-Reg

The students of IIIrd B. Com Department of Commerce of S.G.A, Govt. Degree College, Yelamanchili wants to visit your prestigious Sugar Factory on 13-12-2018. Kindly allow us to visit your esteemed Industry to aware of functioning and production process of the Industry and to collect the data from your esteemed Sugar industry for educational purpose.

This is for your kind information and to take favourable action.

Your's Sincerely

Principal

S.G.A Govt.Degree College
YELAMANCHILI 531055



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YELLAMANCHILI - 531055, ANDHRA PRADESH



Field Trip

Place Of Visit: Sugar Factory, Etikoppaka, Visakha Dist.

Department of Commerce conduct a Field Trip to Sugar Factory, at Etikoppaka, Visakhapatnam Dist. along with 40 students from IIIrd B. Com. All students are actively participated in this field trip and gain practical knowledge about the function of the Sugar factory. Ms. N. Nirmala Kumari explain about industry working process and Smt.P. Manjula, Lecturer in Commerce also participated the field trip



Findings:

- All Students are actively observed Sugar making process.
- How much productivity producing per day/ month.
- How much yielding of Raw Sugar canes around the Sugar Industry.
- How many Departments works in the Sugar Industry.

Out Come:

- Students are aware of the functioning of sugar industry.
- To gain practical knowledge about industries working process
- Students are aware about How the sugar industries can getting profits and what type of marketing strategies implemented

Dept.of Commerce

N. Nirmala Kumari

P. Manjula

HEAD

Department Of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055

Principal

S. S. S. S.

Principal

S.G.A Govt Degree College
YELLAMANCHILI - 531055



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



List of Students Participated

S.No	Reg. No	Student Name	Student signature
1	116135403002	BEJAWADA SIVA	B. Siva
2	116135403003	BODDAPU KONDABABU	B. kondababu
3	116135403004	BODDU NAGESWARAO	B. Nageswarao
4	116135403005	CH. NAGALAKSHMI	Ch. Nagalakshmi
5	116135403007	DULI CHARAN RAJA	D. Charan Raja
6	116135403008	DULI SRAVANI	D. Sravani
7	116135403009	E. NARASIMHA MURTHY	E. N. murthy
8	116135403010	GANAGALLA RAMU	G. Ramu
9	116135403012	GUDE NAGASAI PUSHPA	G. N. pushpa
10	116135403013	GUTALA DEVI	G. Devi
11	116135403014	JARAJANA DEVI	J. Devi
12	116135403015	JERRIPOTHULA BHARATHI	J. Bharathi
13	116135403016	JERRIPOTHULA DURGAPRASAD	J. Durga Prasad
14	116135403017	KAMBALA BALAGANGA	K. Balaganga
15	116135403018	KANDARAKOTA RAJU	K. Raju
16	116135403019	KANDARAKOTA VEERALAKSHMI	K. veeralakshmi
17	116135403020	KONNURI SESHUBABU	K. Seshubabu
18	116135403022	KARRI INDU	K. Indu
19	116135403023	KARRI SAI TULASI	K. Sai Tulasi
20	116135403024	KASIMKOTA MAHALAKSHMI	K. mahalakshmi
21	116135403025	KATTUMURU MURALI	K. Murali
22	116135403026	KOLLI NAGA KUMARI	K. naga kumari
23	116135403027	KOPPOJI SATYANARAYAN	K. satyanarayan
24	116135403028	K SATYA DURGA PRASAD	K. Satya Durga Prasad
25	116135403029	KURANDASU KASU	K. kasu

Dept. of Commerce

H. Nimmala Kumar
HEAD

Department Of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.

Principal

S. Om

Principal

S.G.A. Govt. Degree College
YELLAMANCHILI 531055



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



List of Students Participated

<u>S.No</u>	<u>Reg. No</u>	<u>Student Name</u>	<u>Student Signature</u>
25	116135403029	KURANDASU KASU	K. Kasu
26	116135403030	KURAPATI NAGALAKSHMI	K. Nagalakshmi
27	116135403031	LAVETI KRUPARANI	L. kruparani
28	116135403033	MANADAPATI MANIKYAM	M. manikyam
29	116135403034	MANITHI JYOTHI	M. Jyothi
30	116135403035	MYLAPALLI RAMA DEVI	M. Rama Devi
31	116135403036	NUNNA KASI	N. Kasi
32	116135403037	PAKKURTHI NAGARATNAM	P. nagaratham
33	116135403039	PINAPALA HYMA	P. Hyma
34	116135403042	ROUTHU GOVINDU	R. GOVIND
35	116135403044	SARIPALLI DURGA PRASAD	S. durga prasad
36	116135403045	SIDDI SURYA KUMARI	S. Surya kumari
37	116135403046	SIRIPALLI RAJU	S. Raju
38	116135403047	SIVAKOTI SATYA VANI	S. satya vani
39	116135403049	TAMPA SANTHI	T. Santhi
40	116135403050	TUTTA SWAMI	T. Swami

Dept. of Commerce

N. Nimsala Kumar

Principal

S. Komar

Principal

S.G.A. Govt. Degree College
YELLAMANCHILI 531055



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



FROM:

Department of Commerce,
S.G.A, Govt. Degree College,
Yelamanchili,
Visakhapatnam Dist.

TO:

The Principal,
S.G.A Govt. Degree College,
Yelamanchili,
Visakhapatnam Dist.

Respected Sir,

SUB: Seeking permission for a field Trip request-Reg

We would like to state that department of Commerce of your esteemed college i.e. S.G.A, Govt Degree College. With due respect on behalf of IIIrd B.Com students of Department of Commerce, we are writing this letter to you for seeking your kind permission to a Field Trip to **A.P PAC'S, Yelamanchili, Visakhapatnam District** on **25-11-2021**. This would be an educational trip and it's an opportunity of the students to attain good knowledge and real time exposure. This will also help in mental refreshing the students.

Thanking you Sir

Your's Faithfully

HEAD

Department Of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



TO

The Manager,

Toys Making Industry

Etikoppaka,

Visakhapatnam Dist.

FROM

The Principal,

S.G.A. Govt.Degree College,

Yelamanchili,

Visakhapatnam Dist.

Respected Sir,

SUB: Request for Educational Field Trip-Reg

The students of Ist B. Com Department of Commerce of S.G.A. Govt. Degree College, Yelamanchili wants to visit your prestigious Toys Making Industry on 25-11-2021. Kindly allow us to visit your esteemed Industry to aware of making and functioning of the industry and to collect the data from your esteemed Industry for educational purpose.

This is for your kind information and to take favourable action.

Your's Sincerely

Principal

S.G.A Govt.Degree College
YELAMANCHILI - 531055



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



FIELD TRIP

Place of Visit: A.P PACS, Yelamanchili, Visakhapatnam Dist.

As a part of knowledge enrichment Programme Department of Commerce conduct a field trip to A.P Primary Agricultural Co-operative Society, Yelamanchili, Visakhapatnam Dist. Students are getting awareness and gain new knowledge about PAC'S functions and its schemes. The PAC's employee explained about the History, Functions and Scheme related PAC's to provide Farmers. Sri R Rama Rao, Hod of Commerce, Sri. V Chittibabu, Lecturer in Commerce, Sri. M Kishore, Lecturer in Commerce Participated in this Field Trip





Findings:

- To observe functions of Co-operative Society.
- What type of loans provided to farmers.
- How much interest rate levied on loans.
- What type of subsidies provided to farmers.
- How many types of crop loans provided by the society,

Out Comes:

- All students are to aware of Co-operative Societies functions.
- To gain knowledge About schemes available to farmers.
- Many of our students from agricultural back ground so this trip was more useful to them.


Dept. Of Commerce
HEAD
Department Of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,


Principal
Principal
S.G.A Govt. Degree College
YELLAMANCHILI 531055



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



List of Students Participated

S.No	Reg. No	Student Name	Student Signature
1	119135403002	BANGARU SANYASAMMA	B. Sanyasamma
2	119135403003	BARNIKANA SAI	B. Sai
3	119135403004	BARRE MADHAVI	B. Madhavi
4	119135403005	BATTHINA GANA RAJU	B. Ganga Raju
5	119135403006	BODDAPU MANIKANTA	B. Manikanta
6	119135403007	BODDU TRIVENI	B. Triveni
7	119135403008	BOGIREDDY RAJU	B. Raju
8	119135403009	BOTTA VASU	B. Vasu
9	119135403010	CHANDANADA GANESH	Ch. Ganesh
10	119135403011	CHELAPAKA RAMALAKSHMI	Ch. Ramalakshmi
11	119135403012	CHINNI RAMYA	Ch. Ramya
12	119135403013	CHOKKA HAREESH	Ch. Hareesh
13	119135403014	CHOKKA TATAJI	C. Tataji
14	119135403015	DASARI PUSHPA	D. Pushpa
15	119135403016	DEVULAPALLI SAI LAKSHMI	D. Sai Lakshmi
16	119135403017	EGELA CHANTI	E. Chanti
17	119135403018	GANAGALLA APPALA RAJU	G. Appalaraju
18	119135403019	GORLI DEVI	G. Devi
19	119135403020	GUTALA TEJASWANI	G. Tejaswini
20	119135403022	HARIKA RAVI	H. Ravi
21	119135403023	JAMI KRISHNA	J. Krishna
22	119135403024	JUTHUKA KAVYA	J. Kavya
23	119135403025	KANTAMREDDI MANI KUMARI	K. Mani Kumari
24	119135403026	KARANAM MAHESH	K. Mahesh
25	119135403027	KARRI DIVYA	K. Divya



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YELLAMANCHILI - 531055, ANDHRA PRADESH



S.No	Reg.No	Student Name	Student Signature
26	119135403028	KASALA JEEVAN ANANDHAM	K. Jeevan Anandham
27	119135403029	KILLADI BHAGAYA SRI	K. Bhagaya Sri
28	119135403030	KILLADI KRUMA DEVI	K. Kruma Devi
29	119135403031	KOLLI PADMINI	K. Padmini
30	119135403032	KOMMOJU SUPRIYA	K. Supriya
31	119135403033	KOSURU PUJITHA	K. Supriya
32	119135403034	KOSURU SANDYA RANI	K. Sandya Rani
33	119135403036	MADASI JAYANTH	M. Jayanth
34	119135403037	MADDULA SRAVANTHI	M. Sravanthi
35	119135403038	MAHENDRADA JAREESHA	M. Jareesha
36	119135403039	MALASALA SIRISHA	M. Sirisha
37	119135403040	MAMIDI GANESH	M. Ganesh
38	119135403041	MARKONDA NIRISHA KUMARI	M. Nirisha Kumari
39	119135403042	NADIMPALLI PARVATHI	N. Parvathi
40	119135403043	NEELI SAI LAKSHMI	N.S. Lakshmi
41	119135403044	NELAPUDI RAMALAKSHMI	N. Ramalakshmi
42	119135403046	PANDURU RAVALI	P. Ravalu

Dept.of commerce

HEAD

Department Of Commerce

SGA. Govt. Degree College

Yellamanchili - 531055

Visakhapatnam Dist.,

Principal

Principal

SGA Govt. Degree College

YELLAMANCHILI - 531055



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



FROM:

Department of Commerce,
S.G.A, Govt. Degree College,
Yelamanchili,
Visakhapatnam Dist.

TO:

The Principal,
S.G.A Govt. Degree College,
Yelamanchili,
Visakhapatnam Dist.

Respected Sir,

SUB: Seeking permission for a field Trip request-Reg

We would like to state that department of Commerce of your esteemed college i.e. S.G.A, Govt Degree College. With due respect on behalf of IInd B.Com students of Department of Commerce, we are writing this letter to you for seeking your kind permission to a Field Trip to **A.P PAC'S, Yelamanchili, Visakhapatnam District** on **21-12-2021**. This would be an educational trip and it's an opportunity of the students to attain good knowledge and real time exposure. This will also help in mental refreshing the students.

Thanking you Sir

Your's Faithfully

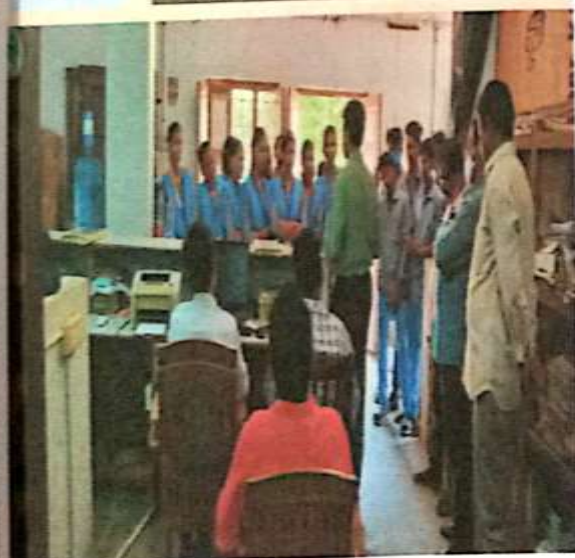
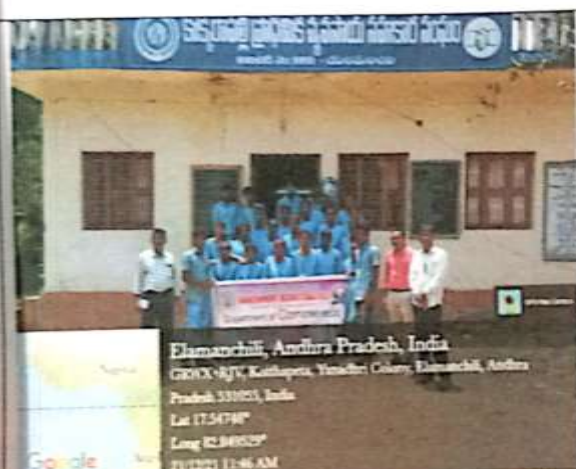
HEAD
Department Of Commerce
SGA, Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,



FIELD TRIP

Place of Visit: A.P PACS, Yelamanchili, Visakhapatnam Dist.

As a part of knowledge enrichment Programme Department of Commerce conduct a field trip to A.P Primary Agricultural Co-operative Society, Yelamanchili, Visakhapatnam Dist. Students are getting awareness and gain new knowledge about PAC'S functions and its schemes. The PAC's employee explained about the History, Functions and Scheme related PAC's to provide Farmers. Sri R Rama Rao, Hod of Commerce, Sri. V Chittibabu, Lecturer in Commerce, Sri. M Kishore, Lecturer in Commerce Participated in this Field Trip



Findings:

- To observe functions of Co-operative Society.
- What type of loans provided to farmers.
- How much interest rate levied on loans.
- What type of subsidies provided to farmers.
- How many types of crop loans provided by the society.

Out Comes:

- All students are to aware of Co-operative Societies functions.
- To gain knowledge About schemes available to farmers.
- Many of our students from agricultural back ground so this trip was more useful to them.
- To aware of how many schemes available for farmers



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YELLAMANCHILI - 531055, ANDHRA PRADESH



List of Students Participated

S.No	Reg.NO	Student Name	Student Signature
1	120135403003	Boddapu Vijaya	B. V. Vijaya
2	120135403005	chandaka Nookaratnam	ch. Nookaratnam
3	120135403022	kommoju Jhansi rani	K. Jhansi Rani
4	120135403017	killadi Sunil	k. Sunil
5	120135403011	Galla Surya Lakshmi	G. Surya Lakshmi
6	120135403010	Ethamsetti Radhika	E. Radhika
7	120135403014	karri Druga Prasad	K. Druga Prasad
8	120135403008	Digumarthi Sujatha	D. Sujatha
9	120135403016	Killadi Sudha	k. sudha
11	120135403006	Chintakayala Raju	ch. Raju
12	120135403018	Koda Nookaratnam	V. Sai
13	120135403045	Visarapu Sai	V. Vasu
14	120135403028	Nagireddi Vasu	N. Vasu
15	120135403021	Kollati Dhana	K. Dhana
16	120135403009	Esarapu Yesubabu	E. Yesubabu
17	120135403032	Pedapudi Bhavani	P. Bhavani
18	120135403031	Pappala Surya Kala	P. Surya Kala
19	120135403013	Karanam Nagamani	K. Nagamani
20	120135403024	Kovelapalli Ramesh	K. Ramesh


Dept. of Commerce

HEAD
Department Of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.


Principal

Principal
S.G.A. Govt Degree College
YELLAMANCHILI - 531055



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(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



List of Students Participated

S.No	Reg.No	Student Name	Student Signature
21	120135403023	Koribilli Sai Jyoshna	K. Sai Jyoshna
22	120135403002	Barnikala Hemalatha Rupa Sushma	B. H. R. Sushma
23	120135403026	MIDATANA DHARMA RAJU	M. Dharma Raju
24	120135403029	NUNNA LAKSHMI GANESH	N. L. Ganesh
25	120135403004	CHANDAKA KANAKA MAHALAKSHMI	C. K. Mahalakshmi
26	120135403007	DADI YAMUNA	D. Yamuna
27	120135403015	KARRI RAMAYA	K. Ramya
28	120135403019	KODEDASU SARADA	K. Sarada
29	120135403020	KOLAPATHI PRAVALIKA DEVI	K. Pravalika Devi
30	120135403025	KUNCHALA VANI	K. Vani
31	120135403027	MOLLI NAVEENDRA	M. Naveendra
32	120135403030	PANCHADARLA NAGESH	P. Nagesh
33	120135403033	PENTAKOATA PREETHAM	P. Preetham
34	120135403034	PILLA SUKANYA	P. Sukanya
35	120135103035	PINAPATHRUNI VENKATA LAKSHMI	P. Venkata Lakshmi

Dept. of Commerce

HEAD

Department of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.

Principal

Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531055



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YELLAMANCHILI - 531055, ANDHRA PRADESH



FIELD TRIPS - DEPARTMENT OF PHYSICS

Field trip at cyclone warning Centre, Visakhapatnam guided by Sri B Nageswara Rao, Lecturer in Physics dated: 16-12-2019.





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YELLAMANCHILI - 531055, ANDHRA PRADESH



Field trip at Submarine INS Kursura, Visakhapatnam guided by sri P S Jaggarao , Lecturer in Physics and sri K Venkanna, Lecturer in Physics dated: 04-04-2022.





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YELLAMANCHILI - 531055, ANDHRA PRADESH



Field trip at Cyclone Warning Center, Visakhapatnam guided by sri P S Jaggarao , Lecturer in Physics and sri K Venkanna, Lecturer in Physics dated: 04-04-2022





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YELLAMANCHILI - 531055, ANDHRA PRADESH



Department of chemistry

Field trips

S.No	Academic year	Groups	Date	Place visited	Number of students participated
1	2020-21	III B.Sc (MPC & CBZ) Students	14-12-2021	Etikoppaka	63


Dept. of Chemistry

Head of the Department
Department of Chemistry
S.G.A. Govt. Degree College
Yellamanchili-531 055


Principal

Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District. (A.P.)



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YELLAMANCHILI - 531055, ANDHRA PRADESH



Department of Chemistry organised a Field trip to Etikoppaka on 14-12-2021.

1> M. Vidyakalpana

2> N. Saurhosh Kumar



**SGA GOVT. DEGREE COLLEGE,
YELLAMANCHILI**

DEPARTMENT OF BOTANY

STUDENT SEMINARS

2017 TO 2022



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



DEPARTMENT OF BOTANY


Student Seminars, 2017-22

S.No	Date	Name of the Student	Group	Name of the Topic
1	07-03-2018	B. Sireesha	II CBZ	Photophosphorylation
2	07-03-2018	P. Pushpa	II CBZ	Mechanism of Enzyme action
3	07-03-2018	R. Naga Lakshmi	III CBZ	Methods of Steriization
4	07-03-2018	O. Manikyam	III CBZ	Totipotency
5	20-08-2018	Y. Anoosha	II CBZ	Types of Endosperm
6	20-08-2018	G. Nagamani	II CBZ	Principles of Taxonomy
7	18-09-2018	R. Srinu	II CBZ	C3 and C4 Plants differences
8	19-09-2018	S.Raju	II CBZ	Endosperm types
9	03-08-2019	B. Gayathri	III CBZ	Structure of DNA
10	09-08-2019	Ch. Satya Sravanthi	III CBZ	Importance of Temperature
11	09-08-2019	N. Jayasri	III CBZ	Importance of Light
12	20-08-2019	Ch. Gayathri	I CBZ	Structure of TMV Virus
13	20-08-2019	P. Bhavani	I CBZ	Marchantia characters
14	23-01-2020	G. Sandhya	I CBZ	Funaria Capsule
15	23-01-2020	K. Symala	I CBZ	Boerhavia Stem T.S
16	06-02-2020	B. Tulasi Naga Lakshmi	II CBZ	Macro elements
17	06-02-2020	P.Surya Kala	II CBZ	Mechanism of Enzyme action
18	06-02-2020	J. Jayasri	II CBZ	Ascent of Sap- Theories
19	22-02-2020	V. Kruparani	III CBZ	Principles of rDNA Technology
20	22-02-2020	N. Jayasri	III CBZ	Golden rice
21	22-02-2020	B. Gayathri	III CBZ	Principles of Plant Tissue culture
22	28-12-2020	R.Sunitha	III CBZ	Gloriosa superba
23	28-12-2020	N.Triveni	III CBZ	Rauvolfia serpentina

24	11-02-2021	Ch. Gayathri	II CBZ	Polyembryony and Types
25	11-02-2021	K.Uma Maheswari	II CBZ	Asteraceae
26	11-02-2021	V . Varaparasad	II CBZ	Monosporic Embryo sac
27	11-02-2021	D. Dhamani	II CBZ	Plant Kingdom Classificaation
28	11-02-2021	R. Lavanya	II CBZ	Types of Pollen tube Entry methods
29	11-02-2021	G. Sandhya	II CBZ	Microsporogenesis
30	11-02-2021	P.Koti	III CBZ	Steps involved in Plant Tissue culture
31	11-02-2021	P.Surya Kala	III CBZ	Principles of Pant tissue culture
32	11-02-2021	M. Pavani	III CBZ	Effect of Temperature
33	16-02-2021	G. Durga Bhavani	II CBZ	Annonaceae
34	16-02-2021	M. Sravani	II CBZ	Euphorbiaceae
35	16-02-2021	G. Pavani	II CBZ	Structure of Embryo sac
36	16-02-2021	B. Sravani	II CBZ	Monosporic Embryo sac
37	16-02-2021	P. Bharathi	II CBZ	Polyembryony
38	16-02-2021	K. Bhargavi	II CBZ	Embryo sac Types
39	20-02-2021	P. Neelavathi	III CBZ	Dihybrid Hybridization
40	20-02-2021	G.Pavani	III CBZ	Linkage
41	20-02-2021	P.Venkata kshmi	III CBZ	Structure of Chromosome
42	24-02-2021	P.Adi Raju	III CBZ	Hybridization method
43	02-12-2021	R. Navya	I CBZ	Phytogeographical regions of India
44	02-12-2021	D. Divya	I CBZ	Bentham & Hooker Classification
45	02-12-2021	P. Kavya	I CBZ	Stelar Evolution
46	02-12-2021	M. Bhargavi	I CBZ	Pteridophyta - General characters
47	02-12-2021	G. Usha Rani	I CBZ	Gymnosperms – General Characters
48	22-03-2022	G.sandhya	III CBZ	Applications of rDNA technology
49	22-03-2022	R. Lavanya	III CBZ	Artificial seeds
50	25-03-2022	K. Viswanath	II CBZ	Types of Vascular bundles
51	25-03-2022	Daiva madhuri	II CBZ	T.S of Anther
52	25-03-2022	G.Navya	II CBZ	Hot Spots in India
53	28-03-2022	Ch.Devika	II CBZ	Types of Vascular bundles
54	28-03-2022	G.Meenakshi	II CBZ	Ecological pyramids

55	28-03-2022	G.Pushpa Lakshmi	II CBZ	Food Chain
56	29-03-2022	M. Sravani	III CBZ	Embryo Culture
57	29-03-2022	K.P.S Chandrika	III CBZ	Totipotency
58	29-03-2022	K.Aruna	III CBZ	Cloning Vectors
59	06-04-2022	G.Kavya	III CBZ	Principles of Plant Tissue culture
60	06-04-2022	J. Jyothi	III CBZ	Ti Plasmid
61	06-04-2022	P. Bharathi	III CBZ	Transgenic Plants
62	12-04-2022	P. Kavya	II CBZ	Hydrosere
63	12-04-2022	A.Ammaji	II CBZ	Threats to Biodiversity
64	12-04-2022	O. kumari	II CBZ	Impact of Temperature
65	12-04-2022	M. Bhargav i	II CBZ	Types of Vascular Bundles
66	12-04-2022	G. Usha Rani	II CBZ	Xerosere


B.CHANDRAMOULI
 Lecturer in Botany
 S.G.A.Govt. Degree College
 Yellamanchili - 531055
 Visakhapatnam Dist.


 Principal
 S.G.A.Govt.Degree College
 YELLAMANCHILI - 531055
 Visakhapatnam District.



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DEPARTMENT OF BOTANY



Activity: II CBZ IV - SEM Student seminars, 2017-18

Name: B. Sirisha

Topic Photophosphorylation

Date: 07-03-2018



Name: P. Pushpa

Topic: Mechanism of Enzyme action

Date: 07-03-2018



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DEPARTMENT OF BOTANY

Activity: III CBZ Student seminars, 2017-18

Name: R. Naga Lakshmi Topic: Methods of Sterilization Date: 07-03-2018



Name: O. Manikyam Topic: Totipotency Date: 07-03-2018



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DEPARTMENT OF BOTANY

Activity: II CBZ Student seminars, 2018-19



Name: K.Rani Topic: Types of Endosperms Date: 20-08-2018



Name: G. Nagamani Topic: Principles of Taxonomy Date: 20-08-2018



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DEPARTMENT OF BOTANY

Activity: III CBZ Student seminars, 2018-19



Name: R. Sreenu Topic: Differences between DNA and RNA Date: 18-09-2018



Name: S.Raju Topic: Structure of Nucleus Date: 19-09-2018



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DEPARTMENT OF BOTANY

III CBZ Student Seminars, V SEM, 2019-20



Name: B. Gayathri

Topic: Structure of DNA.

Date:03-08-2019



Name: B. Gayathri

Topic: Structure of DNA.

Date:03-08-2019



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Department of Botany

III CBZ Student Seminar, V SEM, 2019-20



Name: CH. Satya Sravanthi Topic: Importance of Temperature as Ecological factor Date:09-08-2019



Name: N. Jayasri Topic: Importance of Light as Ecological factor Date:09-08-2019



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DEPARTMENT OF BOTANY

I CBZ, SEM I & II Student seminars, 2018-19



Name: Ch. Gayathri Topic: Structure of TMV Date: 20-08-2019



Name: P. Bhavani Topic: Marchantia - General characters Date: 20-08-2019



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DEPARTMENT OF BOTANY

I CBZ Student seminar, 2019-20



Name: G. Sandhya Topic: Funaria Capsule Date: 23-01-2020



Name: K. Syamala Topic: Boerhavia stem T.S Date: 23-01-2020



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DEPARTMENT OF BOTANY

II CBZ Student seminar, IV SEM, 2019-20



Name: B. Tulasi Naga Lakshmi Topic: Macroelements. Date: 06-02-2020



Name: P. Suryakala Topic: Mechanism of Enzyme action and factors effecting rate of Enzyme activity Date: 06-02-2020



Name: J. Jayasree Topic: Mechanism of Ascent of Sap Date: 06-02-2020

SGA Govt. Degree College, Yellamanchili
Department of Botany
III CBZ, SEM-VI Student seminars, 2019-20



Name: V. Krupa Rani Topic: Principles of rDNA Technology Date: 22-02-2020



Name: N. Jayasri Topic: Golden Rice Date: 22-02-2020



Name: B. Gayathri Topic: Principles of Tissue Culture Date: 22-02-2020



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III CBZ, SEM-VI Student seminars, 2019-20



Name: R. Sunitha Topic: Gloriosa superba -Ethnobotanical importance Date: 28-12-2020



Name: N. Triveni Topic: Rauvolfia serpentina Ehnobotanical importance Date: 28-12-2020



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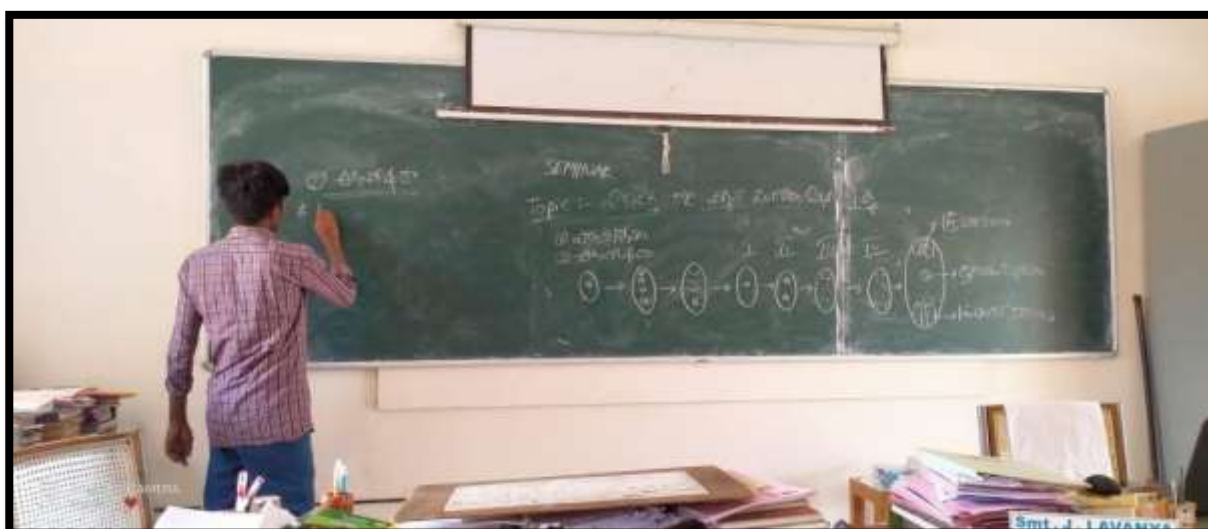
II CBZ Student seminars, SEM-III, 2020-21



Name: Ch. Gayathri Topic: Polyembryony and Types Date:11-02-2021



Name: K.Uma Maheswari Topic: Asteraceae Family Date:11-02-2021



Name: V.Vara Prasad Topic: Monosporic Embryo sac Date:11-02-2021



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II CBZ Student seminars, SEM-III, 2020-21



Name: D. Dhamani Topic: Plant Kingdom classification Date:11-02-2021



Name: G. Sandhya Topic: Microsporogenesis Date:11-02-2021



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Activity: III CBZ Student Seminar, 2020-21

V SEM,

Date: 11-02-2021



Pikki Koti, Topic: Steps involved in Plant Tissue Culture Date: 11-02-2021



Name: P. Suryakala Topic : Principles of Tissue culture

Date: 11-02-2021



Name: M. Pavani Topic :Effect of Temperature

Date: 11-02-2021



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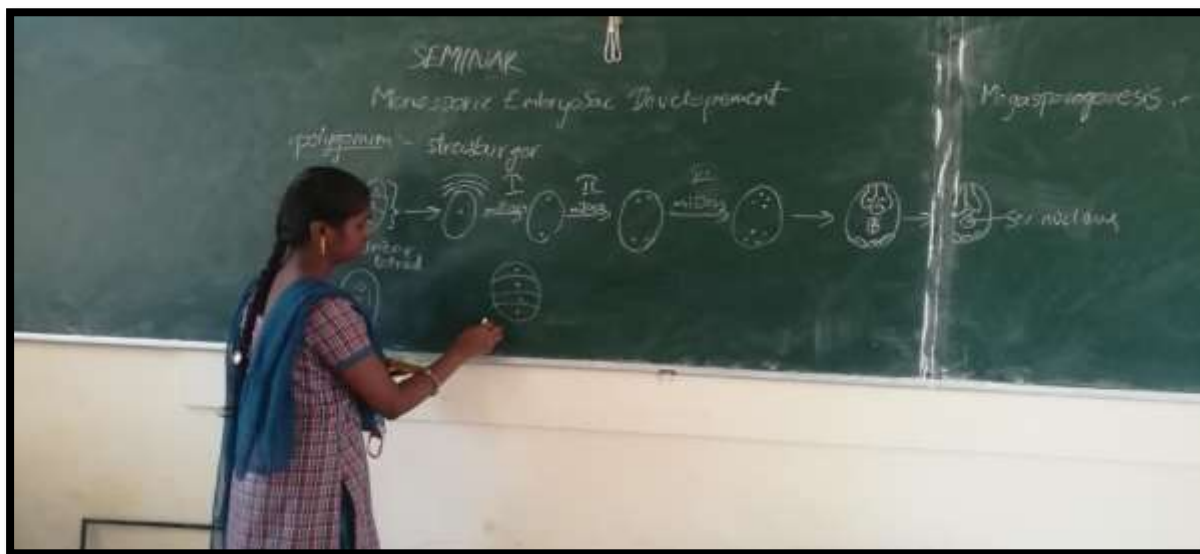
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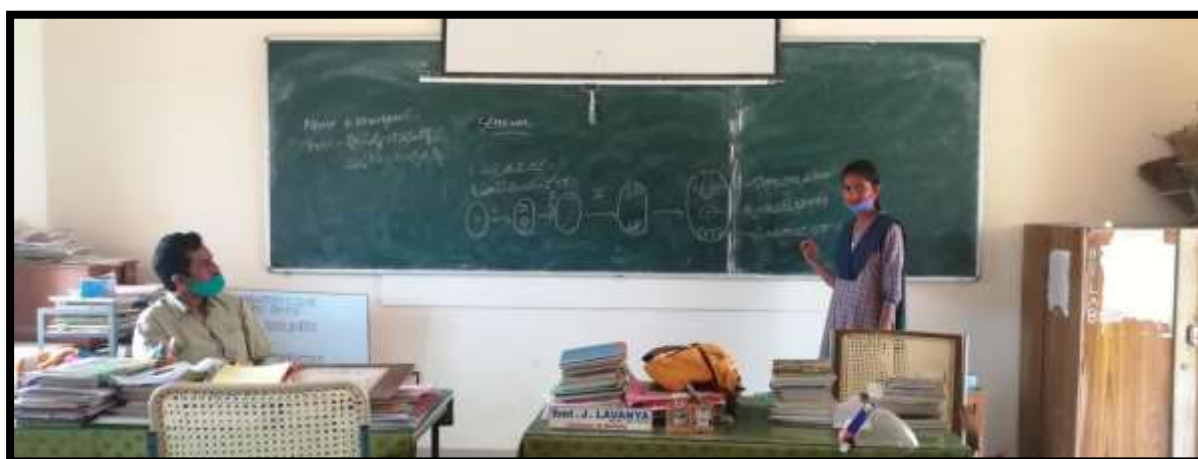
II CBZ Student seminars, 2020-21



Name: B. Sravani Topic: Monosporic Embryo sac development Date: 11-02-2021



Name: P. Bharathi Topic: Polyembryony Date:16-02-2021



Name: K. Bhargavi Topic: Embryosacs- Types Date:16-02-2021



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II

CBZ Student seminars, 2020-21



Name: G.Durga Bhvani Topic: Annonaceae Family Date:16-02-2021



Name: M. Sravani Topic: Euphorbiaceae Family Date:16-02-2021



Name: G. Pavani Topic: Structure of Embryo sac Date:16-02-2021



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III

CBZ Student seminars, 2020-21



Name:P. Neelavathi

Topic: Dihybrid Hybridization

Date:20-02-2021



Name: G.Pavani

Topic: Linkage

Date:20-02-2021



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III CBZ Student seminars, 2020-21



Name: P. Venkata Lakshmi

Topic: Structure of Chromosome

Date:20-02-2021



Name: P. Adi Raju

Topic: Hybridization technique

Date:24-02-2021



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I CBZ, SEM-II Student seminars, 2020-21



Name: M.Bhargavi Topic: Pteridophyta-General characters Date: 02-12-2021



Name: G. Usha Rani Topic: Gymnosperms-General characters Date: 02-12-2021



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I CBZ, SEM-II Student seminars, 2020-21



Name: R. Navya Topic: Phytogeographical regions of India Date: 02-12-2021



Name: D. Divya Topic: Bentham & Hooker's Classification Date: 02-12-2021



Name: P. Kavya Topic: Stellar Evolution in Pteridophytes Date: 02-012-2021

SGA Govt. Degree College, Yellamanchili
Department of Botany

III CBZ, SEM-VI

Student seminars, 2021-22



Name: G. Sandhya

Topic: Applications of Genetic Engineering

Date: 22-03-2022



Name: R. Lavanya

Topic: Somatic Embryos and Artificial Seeds

Date: 22-03-2022

SGA Govt. Degree College, Yellamanchili
Department of Botany
II CBZ, SEM-III Student seminars, 2021-22



Name: K.Viswanth Topic: Types of Vascular Bundles Date: 25-03-2022
Name: Daiva Madhuri Topic: T.S of Anther Date: 25-03-2022



Name: G. Navya Topic: Hotspots in India Date: 25-03-2022

SGA Govt. Degree College, Yellamanchili
Department of Botany
II CBZ, SEM-III Student seminars, 2021-22



Name: CH.Devika Topic: Types of Vascular Bundles Date: 28-03-2022



Name: G. Meenakshi Topic: Ecological Pyramids Date: 28-03-2022



Name: G. Pushpa Lakshmi Topic: Food Chain Date: 28-03-2022

SGA Govt. Degree College, Yellamanchili
Department of Botany
III CBZ, SEM-VI Student seminars, 2021-22



Name: M. Sravani Topic: Embryo Culture Date: 29-03-2022



Name: K.P.S. Chandrika Topic: Totipotency and Tissue Culture Date: 29-03-2022



Name: K. Aruna Topic: Cloning Vectors Date: 29-03-2022

SGA Govt. Degree College, Yellamanchili
Department of Botany
III CBZ, SEM-VI Student seminars, 2021-22



Name: G. Kavya Topic: Principles of Plant Tissue culture Date: 06-04-2022



Name: J. Jyothi Topic: Ti - Plasmid Date: 06-04-2022



Name: P. Bharathi Topic: Transgenic Plants Date: 06-04-2022

SGA Govt. Degree College, Yellamanchili
Department of Botany
II CBZ, SEM-III Student seminars, 2021-22



Name: P. Kavya Topic: Hydrosere Date: 12-04-2022



Name: D. Ammaji Topic: Threats to Biodiversity Date: 12-04-2022



Name: O. Kumari Topic: Impact of Temperature on Plants Date: 12-04-2022

SGA Govt. Degree College, Yellamanchili
Department of Botany

II CBZ, SEM-III Student seminars, 2021-22



Name: M. Bhargavi Topic: Types of Vascular Bundles Date: 12-04-2022



Name: G. Usha Rani Topic: Xerosere Date: 12-04-2022



**S.G.A GOVERNMENT DEGREE
COLLEGE**

YELLAMANCHILI

DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS

2017-2022



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ABSTRACT

The Department of Zoology has been conducting student seminars for so many years including for the last 5 years to enhance their qualities of expression and knowledge before community.

Sl. No.	Name of the Topic	Year	The number of students got benefited
1	STUDENT SEMINARS	2017-18	32
2	STUDENT SEMINARS	2018-19	32
3	STUDENT SEMINARS	2019-20	35
4	STUDENT SEMINARS	2020-21	13
5	STUDENT SEMINARS	2021-22	31

Principal

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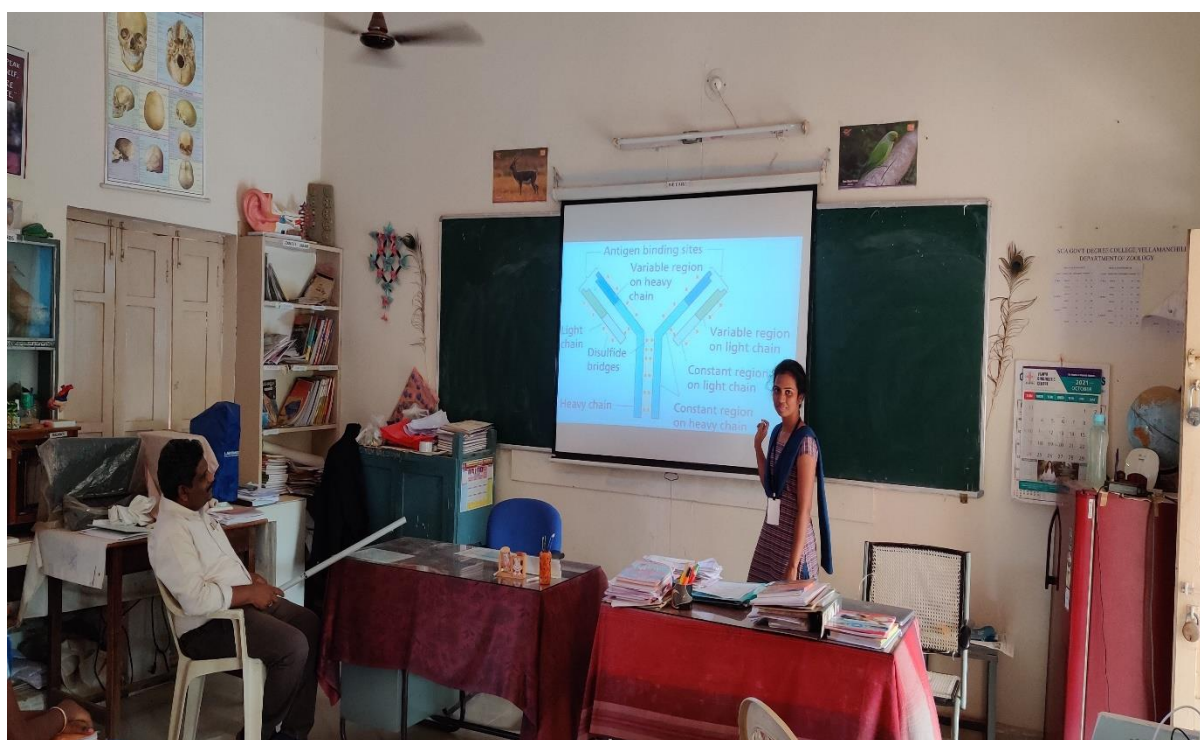
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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2017-18

DATE: 18-12-2017



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology conducted STUDENT SEMINARS in the Department of Zoology in order to improve their speaking abilities, overcome stage fear, and learn the dignity of teaching.

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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2018-19

DATE: 11-11-2018



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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2019-20

DATE: 09-03-2020



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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2020-21

DATE: 13-09-21



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

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DEPARTMENT OF ZOOLOGY

STUDENT SEMINARS:2021-22

DATE: 06-12-2021



CONDUCTED BY Dr. G.VIJAYA PRATAP LECTURER IN ZOOLOGY

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DEPARTMENT OF CHEMISTRY

STUDENT SEMINARS 2017-2022

S.No	Date	Name of the student	Group	Name of the topic	Remarks
1.	07-09-2017	K.Ramya	II MPC	Aldol condensation	
2.	11-09-2017	Sirisha	III CBZ	Perkin reaction	
3.	13-09-2017	D.Janaki	II MPC	SN1 Reaction	
4.	16-09-2017	P.Devika	II CBZ	Reimer –Tiemann reaction	
5.	23-09-2017	Y.Naga lakshmi	II MPC	SN2 Reaction	
6.	07-10-2017	K.N.Apparao	II MPC	Cannizaro reaction	
7.	23-07-2018	K.P.S.Chandrika	I CBZ	Fries rearrangement	
8.	09-08-2018	P.Pavani	I MPC	Inter halogen compounds	
9.	25-10-2018	K.S.S.Shanker	I MPC	Types of organic reactions	
10.	25-10-2018	K.Anitha	I MPC	Hybridisation	
11.	15-11-2018	N.Nookesh	I MPC	Addition and Substitution reactions	
12.	12-11-2018	R.Anil	III MPC	Solutions	
13.	14-11-2018	G.Sai durga prasad	III MPC	Error analysis	
14.	30-11-2018	B.Sirisha	III CBZ	Distribution of Ions	
15.	07-12-2018	S.Asha	III MPC	Chromatography	
16.	18-12-2018	T.Geeta satya	III MPC	Error analysis	
17.	15-06-2019	CH.Jyothi	II MPC	Halogen compounds	
18.	19-06-2019	P.Pavani	II CBZ	Preperation of Alcohols	
19.	21-06-2019	K.Visalakshi	II MPC	Chemical properties of Phenol	
20.	26-06-2019	P.Priyanka	II MPC	Nucleophilic addition reactions of ketones	
21.	28-06-2019	K.Anitha	II MPC	Aldol condensation	
22.	10-07-2019	B.Leelavathi	II MPC	Cannizaro reaction	
23.	12-07-2019	Y.Appalaraju	II MPC	Classification of Carboxylic acids	
24.	17-07-2019	D.Vasu	II MPC	Preparation of Carboxylic acids	
25.	27-07-2019	K.S.S.Shanker	II MPC	Carboxylic acids	
26.	02-08-2019	D.Satya durga	II MPC	Active methylene compounds	
27.	22-08-2019	B.sudha mani lakshmi	III CBZ	Hemoglobin	
28.	22-08-2019	S.Neeraja mani	III CBZ	Chlorophyll	
29.	06-11-2019	N.Jhansi	II MPC	Beckmann thermometer	

30.	15-11-2019	M.Anjali	II MPC	Osmotic pressure	
31.	22-11-2019	P.Sowjanya	II MPC	Ostwald dilution law	
32.	28-11-2019	P.Durga Prasad	III MPC	First order reaction	
33.	29-11-2019	Ch.Prasad	III MPC	Jablonski diagram	
34.	29-11-2019	G.Janaki	II CBZ	Beckmann thermometer	
35.	30-11-2019	P.Tulasi	III MPC	Hetero cyclic compounds	
36.	12-12-2019	V.Krupa rani	III CBZ	importance of Na and K ions	
37.	12-12-2019	D.Bharathi	III MPC	Error analysis & classification	
38.	16-12-2019	S.Neeraja	III CBZ	Error analysis	
39.	17-12-2019	K.Roja rani	III MPC	Types of Titrations	
40.	17-12-2019	N.Jayasri	III CBZ	importance of Ca& Mg ions	
41.	18-12-2019	V.Prathyusha	II CBZ	Hittorf method	
42.	18-12-2019	Ch.Prasad	III MPC	Theories of Indicators	
43.	19-12-2019	R.Satyaveni	III CBZ	Acid –Base Titrations	
44.	20-12-2019	P.Tulasi	III MPC	Redox Titrations	
45.	20-12-2019	.Ganga raju	III MPC	Complexometric titrations	
46.	23-12-2019	L.Lavanya	III CBZ	Precipitation & iodometric Titrations	
47.	27-12-2019	P.Neelavathi	II CBZ	Ostwald dilution law	
48.	03-01-2020	K.R.D.Kumari	II MPC	Water system	
49.	10-01-2020	B.Hemalatha	II MPC	Nacl-water system	
50.	23-01-2020	G.Tata rao	III MPC	HPLC –Chromatography	
51.	24-01-2020	P.Durga prasad	III MPC	Redox Titrations	
52.	24-01-2020	K.Sravanthi	II MPC	Nacl-water system	
53.	25-01-2020	P.Rajesh	III MPC	Batch extraction	
54.	23-07-2021	S.Leelavathi	I MPC	Diborane	
55.	24-07-2021	B.Sivalakshmi	I MPC	Inorganic Benzene	
56.	27-07-2021	M.Krishnaveni	I MPC	Inter halogen compounds	
57.	29-07-2021	M.Gayathri	I MPC	d-block elements	
58.	30-07-2021	S.Umadevi	I MPC	f-block elements	
59.	31-07-2021	G.Kavya	I CBZ	Braggs equation	
60.	03-08-2021	B.Bhargavi	I CBZ	Vanderwaals equation	
61.	05-08-2021	K.Shirisha	I MPC	Solutions	
62.	09-08-2021	K.B.N.Bhuvaneswari	I MPC	Colligative properties	
63.	17-08-2021	k.Anitha	II MPC	Phase rule-Water system	
64.	18-08-2021	K.S.S.Shanker	II MPC	Gibbs Phase rule	
65.	19-08-2021	D.Satyadurga	II MPC	Dilute solutions	

66.	23-08-2021	P.Priyanka	II MPC	Conductometric titrations	
67.	24-08-2021	K.Visalakshi	II MPC	Conductometric titrations	
68.	25-08-2021	B.Leelavathi	II MPC	Beer-lamberts law	
69.	26-08-2021	D.Vasu	II MPC	Electronic spectroscopy	
70.	27-08-2021	Y.Appalraju	II MPC	IR spectroscopy	
71.	28-08-2021	CH.Jyothi	II MPC	NMR spectra of Ethyl bromide	
72.	31-08-2021	P.Pavani	II MPC	NMR spectra of 1,1,2-tribromo ethane	
73.	22-10-2021	N.Ganeshini	I MPC	Cycloalkanes	
74.	01-11-2021	U.Ch.Jyothi	III MPC	Crystal field theory	
75.	18-11-2021	M.Krishnaveni	I MPC	MOED of Nitrogen	
76.	29-11-2021	K.B.N.Bhuvaneswari	I MPC	MOED of Oxygen	
77.	08-12-2021	M.Gayathri	I MPC	MOED of OXYGEN	
78.	08-12-2021	B.Sivalakshmi	I MPC	MOED of NO	
79.	18-12-2021	P.Pavani	III MPC	Hetero cyclic compounds	
80.	20-12-2021	S.Laxmi devi	III MPC	Chemical properties of Pyrrole, Furan	
81.	21-12-2021	K.Suryamani	III MPC	Chemical properties of Thiophene	
82.	22-12-2021	K.Anitha	III MPC	Carnot cycle	
83.	23-12-2021	B.Leelavathi	III MPC	Thermodynamics	
84.	21-06-2022	K.Shirisha	II MPC	Phase rule-Water system	
85.	05-07-2022	N.Ganeshini	II MPC	Isomerism in Octahedral complexes	
86.	26-08-2022	K.B.N.Bhuvaneswari	II MPC	Hetero cyclic compounds	
87.	26-08-2022	B.Sivalakshmi	II MPC	Structure of Glucose	
88.	26-08-2022	R.D.Madhuri	II CBZ	Organo metallic compounds	
89.	05-09-2022	S .Gayathri	II MPC	Carnot cycle	
90.	08-09-2022	M.Krishnaveni	II MPC	18-electron rule	
91.	08-09-2022	A.Naga pushpa	II MPC	Electro chemistry	
92.	08-09-2022	K.Vishwanath	II CBZ	Chemical kinetics	


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Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


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DEPARTMENT OF
CHEMISTRY STUDENT
SEMINAR-2018-19



Student seminar by I B.Sc student on 25-10-

2018 Topic : Types of Chemical Reactions

Name : K.siva sai Shanker


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Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


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S.G.A. Govt Degree College
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DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2018-19



Student seminar by II B.Sc student on 25-10-

2018Topic : Hybridisation and its classification

Name : K.Anitha


Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


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DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2018-19



Student seminar by I B.Sc student on 15-11-2018

Topic : Addition reactions and Substitution reactions

Name : N.Nookesh


Head of the Department
Department of Chemistry
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DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2018-19



Student seminar by I B.Sc student on 09-08-2018

Name ; P.Pavani

TOPIC : Inter halogen compounds and its
Hybridisation


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DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2020-21




Student seminar by I B.Sc student 31-07-2021

Topic ; Solid state –Braggs equation

Name : G.Kavya


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S.G.A.Govt. Degree College
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DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2020-21



Student seminar by III B.Sc student on 22-12-2021

Topic : Carnot cycle

Name : K.Anitha

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Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

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STUDENT SEMINAR- 2020-21



Student seminar by I B.Sc student on 19-08-2021

Topic : Dilute solutions

Name : D.Satya Durga

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Department of Chemistry
S.G.A. Govt Degree College
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DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2020-21



Student seminar by I B.Sc student on 23-12-2021

Topic : Thermodynamics

Name : B.Leelavathi

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Department of Chemistry
S.G.A. Govt Degree College
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STUDENT SEMINAR- 2020-21



Seminar by III B.Sc students on 20-12-2021

TOPIC : Chemical properties of Pyrrole ,Furan

NAME : S.Laxmi devi

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STUDENT SEMINAR- 2020-21



Seminar by I B.Sc students on 18-12-2021

Topic : Hetero cyclic compounds

Name : P.Pavani

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STUDENT SEMINAR- 2020-21



Seminar by I I B.Sc students on 21-12-2021

Topic : Chemical properties of Thiophene

Name : K.Suryamani

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Department of Chemistry
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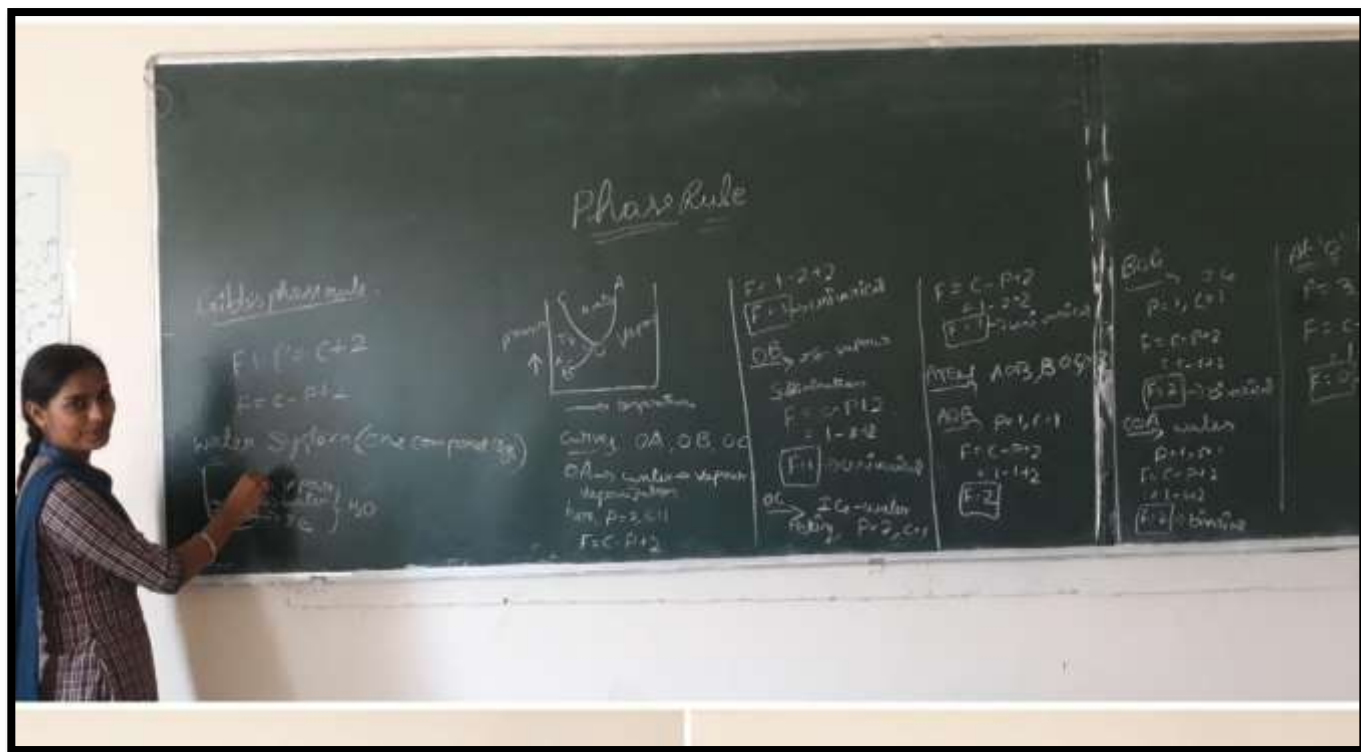
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STUDENT SEMINAR- 2019-20



Student seminar by I B.Sc student on 03-01-2020

Topic : Phase rule –Water system

Name : K.R.D. Kumari


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Department of Chemistry
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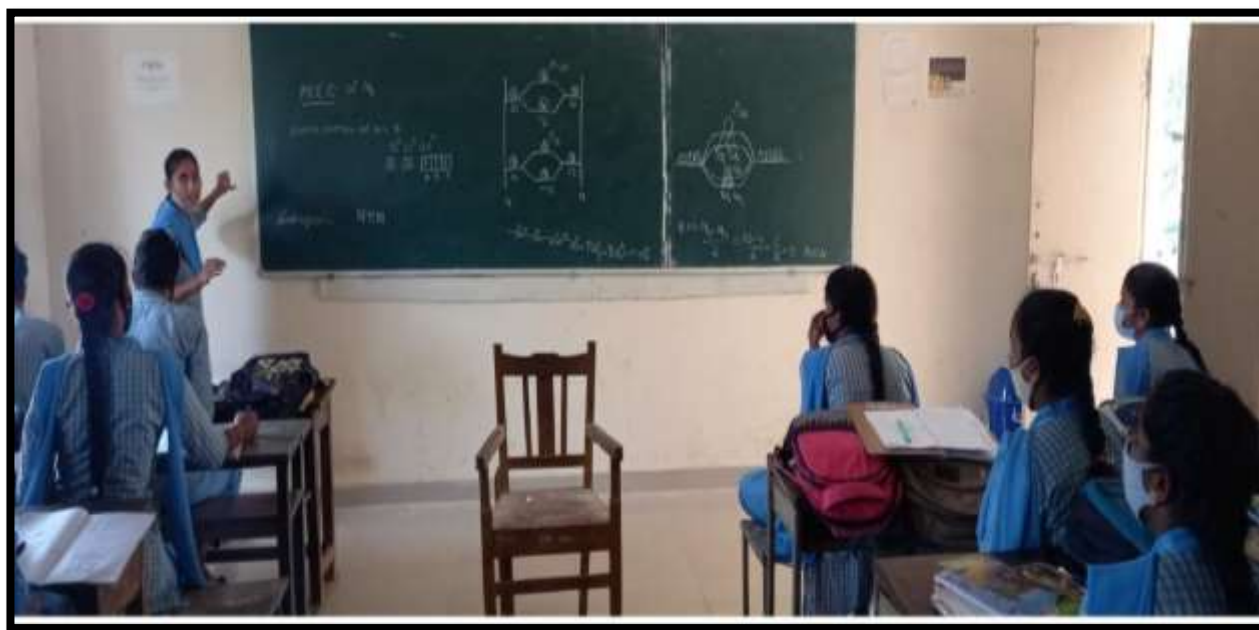
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STUDENT SEMINAR- 2021-22



Student seminar by I B.Sc student on 18-11-2021

Topic : Molecular Orbital Energy Diagram of Nitrogen

Name : M.Krishnaveni

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
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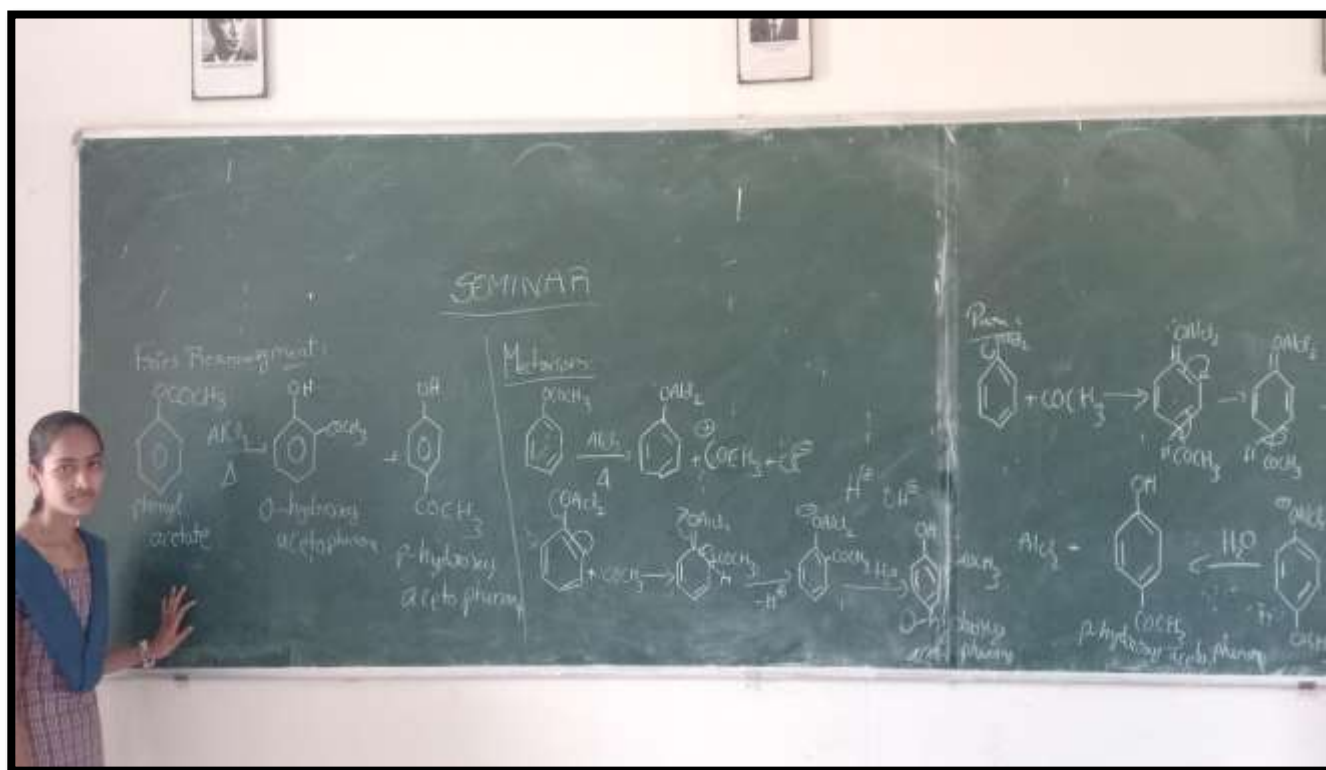
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STUDENT SEMINAR- 2018-19



Student seminar by I B.Sc student on 23-07-2018

Topic : Fries Rearrangement

Name : K.P.S chandrika


Head of the Department
Department of Chemistry
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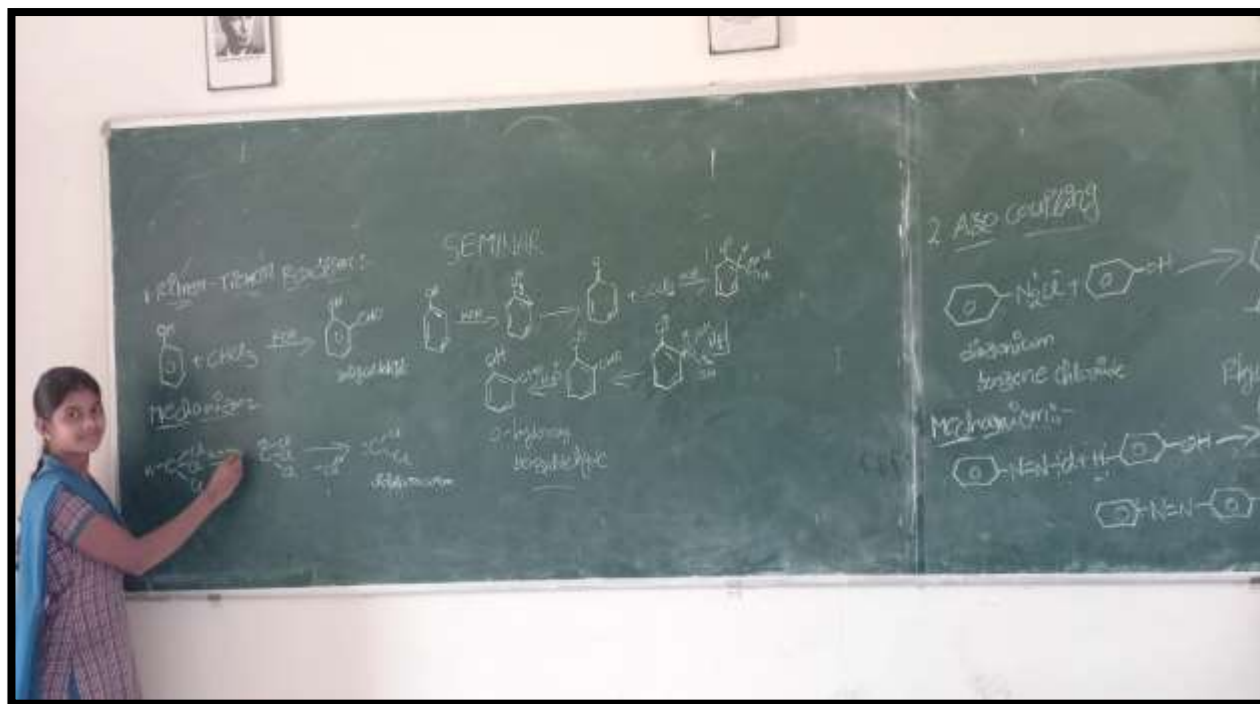
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STUDENT SEMINAR- 2017-18



Student seminar by I B.Sc student on 16-09-2017

Topic : Reimer –Tiemann Reaction

Name : P.Devika

P. Devika
Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

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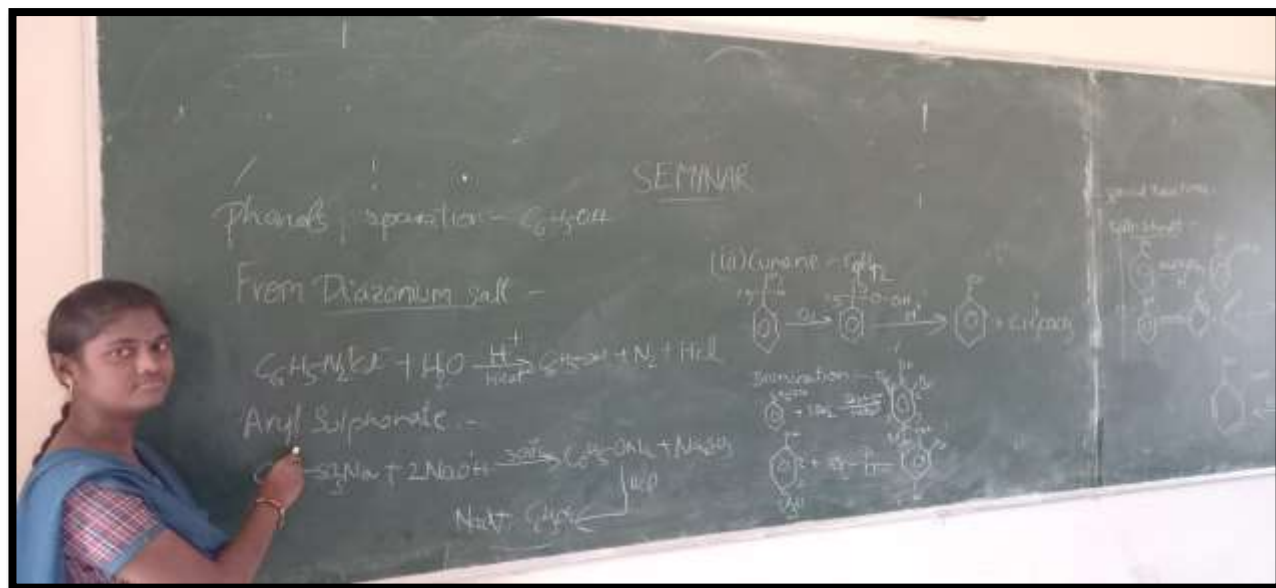
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STUDENT SEMINAR- 2018-19



Student seminar by II B.Sc student on 21-06-2019

Topic : Phenols – Methods of preparation and Chemical properties

Name : K.Visalakshi


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Department of Chemistry
S.G.A. Govt Degree College
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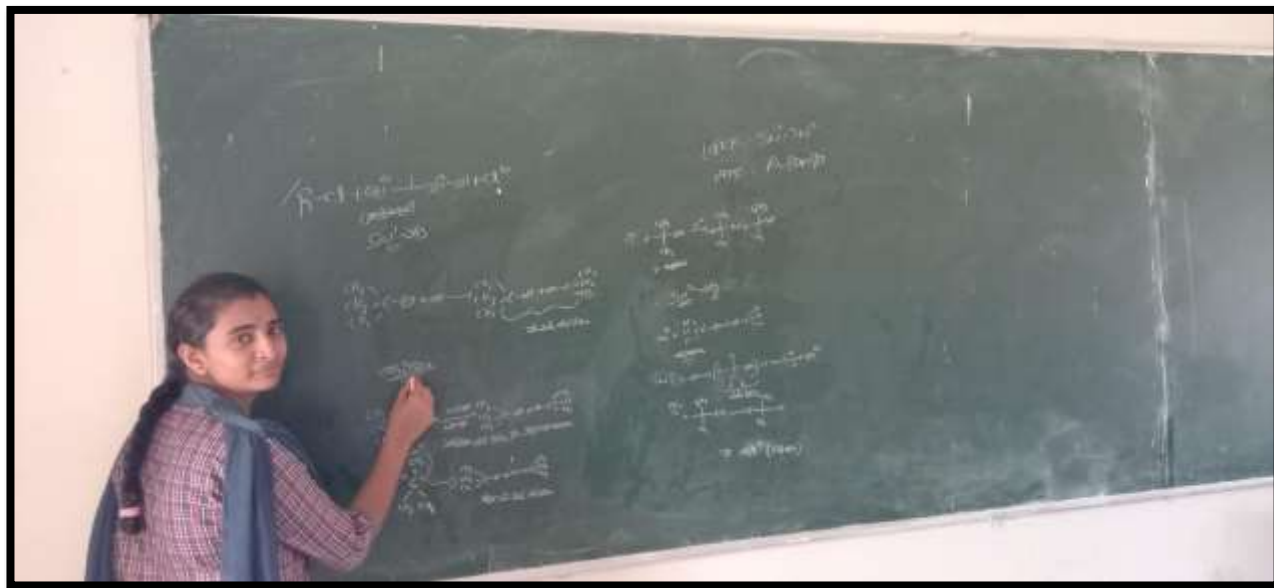
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STUDENT SEMINAR- 2017-18



Student seminar by I B.Sc student on 13-09-2017

Topic : Nucleophilic substitution reactions

Name : D.Janaki


Head of the Department
Department of Chemistry
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STUDENT SEMINAR- 2019-20



Student seminar by I B.Sc student on 10-01-

2020 Topic : Phase rule – Salt-Water system

Name : B.Hemalatha


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Department of Chemistry
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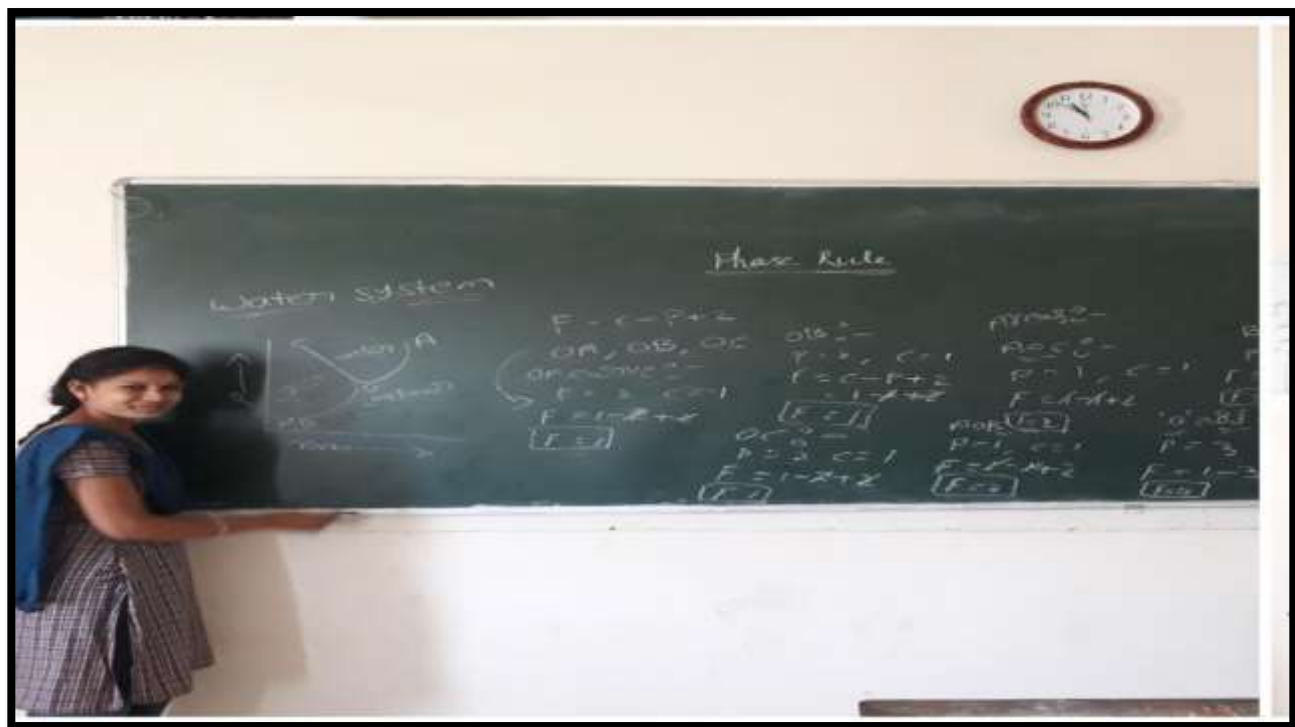
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STUDENT SEMINAR- 2019-20



Student seminar by I B.Sc student on 24-01-2020

Topic Phase rule

Name : K.Sravanthi


Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


Principal
S.G.A.Govt Degree College
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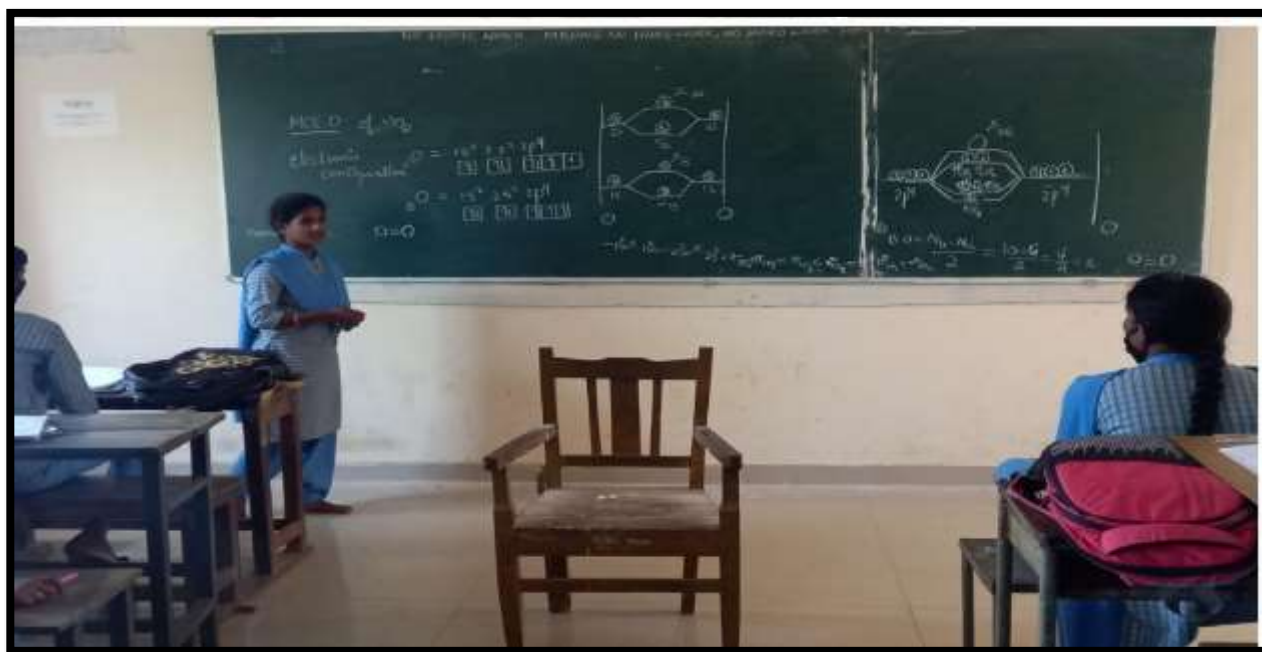
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STUDENT SEMINAR- 2021-22



Student seminar by I B.Sc student on 29-11-2021

Topic : Molecular Orbital Energy Diagram of Oxygen

Name : K.B.N.Bhuvaneshwari

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

Principal
S.G.A.Govt.Degree College
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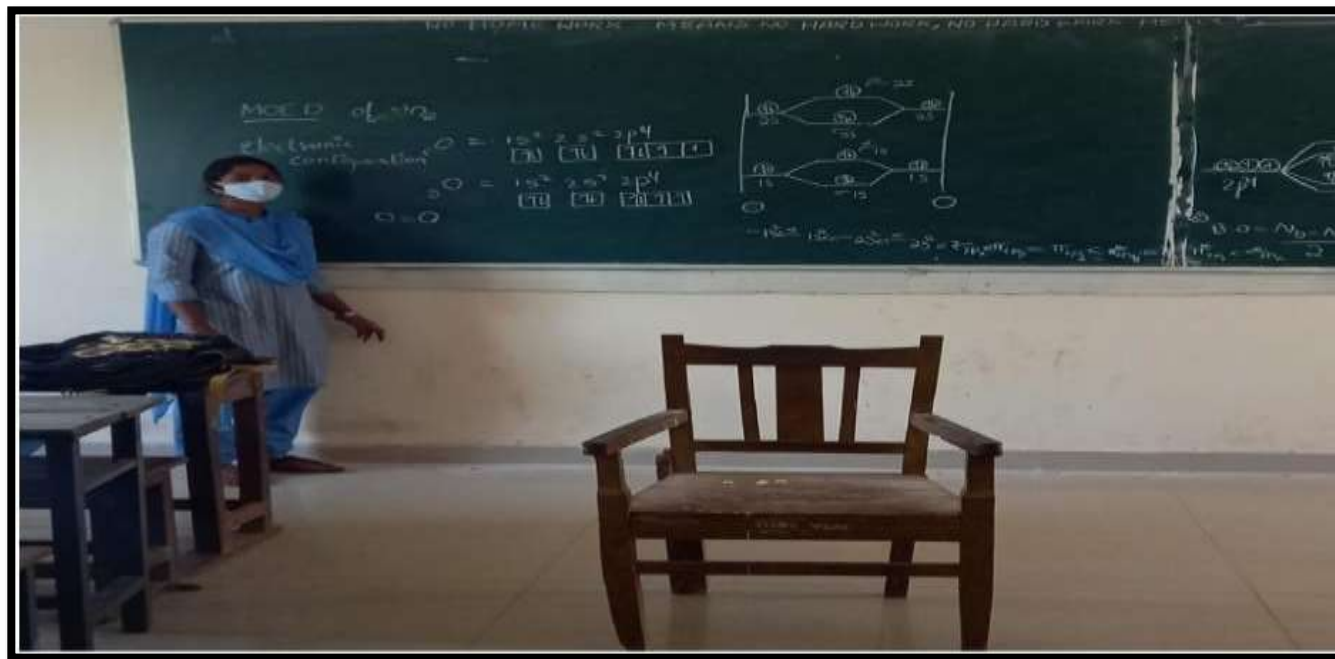
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DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2021-22



Student seminar by I B.Sc student on 08-12-2021

Topic : Molecular Orbital Energy Diagram of Oxygen

Name : M.Gayathri

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

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STUDENT SEMINAR- 2021-22



Student seminar by I B.Sc student on 08-12-2021

Topic : Molecular Orbital Energy Diagram of Nitrogen mono oxide (NO)

Name : B.Siva lakshmi

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

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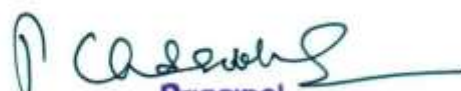


Student seminar by II B.Sc student on 21-06-2022

Topic : Phase rule-Water system

Name : K.Shirisha


Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


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S.G.A.Govt.Degree College
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STUDENT SEMINAR- 2022



Student seminar by II B.Sc student on 05-07-2022

Topic : Isomerism in Octahedral complexes

Name : N.Ganeshini

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

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DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2022



Student seminar by II B.Sc student on 26-08-2022

Topic : Hetero cyclic compounds

Name : K.B.N.Bhuvaneshwari

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

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STUDENT SEMINAR- 2022



Student seminar by II B.Sc student on 26-08-2022

Topic : Structure of Glucose

Name : B.Siva lakshmi

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

Principal
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STUDENT SEMINAR- 2022



Student seminar by II B.Sc student on 26-08-2022

Topic : Organo metallic compounds

Name : R.D.Madhuri

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

Principal
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STUDENT SEMINAR- 2022




Student seminar by II B.Sc student on 08-09-2022

Topic : EIGHTEEN ELECTRON RULE

Name : M.Krishnaveni


Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


Principal
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STUDENT SEMINAR- 2022



Student seminar by II B.Sc student on 08-09-2022

Topic Electro chemistry

Name : A.Naga pushpa

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

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STUDENT SEMINAR- 2022



Student seminar by II B.Sc student on 08-09-2022

Topic : Chemical kinetics

Name : K.Vishwanath

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

Principal
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YELLAMANCHILI - 531055, ANDHRA PRADESH



DEPARTMENT OF CHEMISTRY

STUDENT SEMINAR- 2022



Student seminar by II B.Sc student on 05-09-2022

Topic : Carnot cycle

Name : S.Gayathri

Head of the Department
Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055

Principal
S.G.A.Govt.Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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S.G.A Govt. Degree College Yellamanchili

Department of MATHEMATICS

Departmental activities – Student Seminars 2016 -2021

S. No	Date	Name of the student	Group	Name of the topic	Remarks
1	28-12-16	R.Ramya	III MPC	Dimension of a vector space	
2	24-01-16	R.Varalakshami	III MPC	Cayley's Theorem	
3	29-01-16	S.Nirmala	III MPC	Homomorphism of the vector space	
4	22-02-16	K.Venkata Lakshmi	III MPC	GAUSS' s theorem	
5	16-03-16	D.Darla	III MPC	Newton divided difference interpolation formulae	
6	25-03-16	Y.Ramu	III MPC	Linear transformation of vector	
7	08-04-16	N.Indraja	III MPC	Cauchy Schwarz's inequality	
8	09-10-18	Lova laxmi	III MPC	Interpolation	
9	20-06-19	K.Chatarya	III MPC	Differential equation	
10	27-06-19	Ch.srilekha	III MPC	Group theory	
11	03-07-19	P.Tulasi	III MPC	Orthogonal trajectories	
12	20-07-19	P.Raju	III MPC	Infinite series	
13	17-02-21	P.Pavani	II MPC	Fundamental Theorem	
14	23-02-21	U. Chitti Jyothi	II MPC	Kernel of homomorphism	
15	25-02-21	N.Anuradha	II MPC	Kernel of homomorphism	
16	26-02-21	K.Anitha	II MPC	Normal subgroups	
17	26-02-21	S.Umadevi, M.Krishanaveni	I MPC	Linear Differentiation	
18	06-03-21	M.Gayathri, Y.Nagadurga	I MPC	Bernoulis Theorem	
19	10-03-21	K.Anuradha, Y.Laya	II MPC	Sequences	
20	27-03-21	V.Simhadri, B.Sivalakshmi	I MPCs	Orthogonal Trajectories	
21	05-04-21	K.Vishalakshi, V.Bhanupriya	II MPC	Series	
22	10-04-21	P.Padma, N.Lakshmidevi	I MPC	Clairaut's Equation	
23	24-04-21	K.Sirisha, K.B.N.Bhuvanewari	I MPC	Solutions of non homogenous linear differential equations	
24	07-06-21	N.Anuradha, K.Anusha	II MPC	Limits and continuous	
25	13-07-21	R.Ganaga Bhavani, N.Ganeshini	I MPC	Finding the general solutions of variation parameters	
26	19-07-21	P.Madhava, K.Prasadhu	II MPC	Differentiation	
27	30-07-21	B.Balaji, S.Gayathri	I MPC	Cauchy-Euler Equation	
28	18-08-21	M.Sandeep	I MPCs	Legender's Equation	




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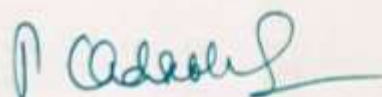
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29	25-08-21	P.Pavani, U.Jyothi	II MPC	Reimann Integration	
30	12-10-21	D.Sathyadurga	III MPC	Ring theory	
31	13-10-21	B.Srinivasa rao	III MPC	Vector space	
32	23-10-21	U.Chitti Jyothi, P.Priyanka	III MPC	Sub rings, Homo morphism	
33	27-10-21	N.Lakshmi devi N.Leela lakshmi	I MPC	Bisectors of angles between two planes	
34	08-11-21	P.Madhavi, K.Vishalakshmi	III MPC	Vector Differentiation, Basics & Dimension	
35	16-11-21	M.Ashok S.Gayathri	I MPC	Orthogonal projection on a plane	
36	22-11-21	K.Navya A.Naga puspha	I MPC	The S.D between two lines	
37	29-11-21	K.Deepika K.Pavani Tejasri	I MPC	Length of the perpendicular from a given point to a given line	
38	29-11-21	K.Anusha, A.Lahari	III MPC	Vector Integration, Linear transformation	
39	13-12-21	V.Simhadri B.Balaji	I MPCS	Intersection of two spheres	
40	15-12-21	P.Pavani, T.Aruna	III MPC	Vector integration Applications, Matrix	
41	18-12-21	M.Ramani S.Ganesri sai	I MPCS	Equation of a circle sphere through a given circle	
42	22-11-21	P.Durga vani N.Ganeshini	I MPC	Equation of the right cone with a given vertex	


Head of the Department
Department of Mathematics
S.G.A. Govt. Degree College
Yellamanchili-531055
ANAKAPALLI District


Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District. (A.P.)



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DEPARTMENT OF MATHEMATICS STUDENT SEMINAR



Student Seminar by Jyothi 1st B.sc dated 21-08-19



Student Seminar by Leelavathi 1st B.sc dated 08-09-19

Signature of the HOD

Head of the Department
Department of Mathematics
S.G.A. Govt. Degree College
Yellamanchili 531055
ANAKAPALLE District

Signature of the Principal



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STUDENT SEMINAR

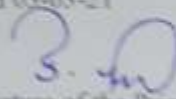


Student Seminar by Satya Durga 2nd B.sc on 30-07-20



Student Seminar by Tataji 2nd B.sc dated 03-03-21


Head of the Department
Department of Mathematics
S.G.A. Govt. Degree College
Yellamanchili, District
Tadipatri


Signature of the Principal



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DEPARTMENT OF MATHEMATICS STUDENT SEMINAR



Student Seminar by Balaji, I B.Sc Dated 16.03.2021



Student Seminar by Umadevi, I B.Sc Dated 12.07.2021

Head of the Department
Signature of the HOD
Department of Mathematics
S.G.A. Govt. Degree College
Yellamanchili-531055
TAKAPALLI District

Signature of the Principal



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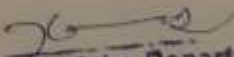
YELLAMANCHILI - 531055, ANDHRA PRADESH




Student Seminar by Swathi dated 08.04.2021



Student Seminar by Bhuvaneswari dated 08.07.2021


Head of the Department
Department of Mathematics
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Yellamanchili-531055
ANAKAPALLI District


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DEPARTMENT OF MATHEMATICS STUDENT SEMINAR

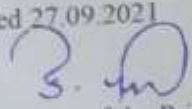


Student Seminar by Manikanta, II B.Sc dated 06.09.2021



Student Seminar by K.Anitha, II B.Sc dated 27.09.2021


Signature of the HOD
Head of the Department
Department of Mathematics
S.G.A. Govt. Degree College
Yellamanchili-531055
ANAKAPALLI District


Signature of the Principal



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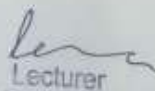
Student Seminar - III.BA.

Topic: పారిశుధ్య నిర్వహణ విధానం

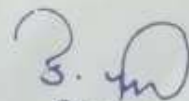
Presented by: M. Zahana Labshmi

Date: 21/9/17




Lecturer

Dept. of Economics & RI
S.G.A. Govt. Degree College
Yellamanchili - 531 055


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TOPIC: పాపము - పాపములను పాపములను పాపములను

Name of the Student

Signature

P. Sai Lakshmi

P. Sai Lakshmi

G. Durga Mahesh

G. Durga Mahesh

D. Sai Lakshmi

D. Sai Lakshmi

U. Vijaya

U. Vijaya

B. Sowjanya

B. Sowjanya

T. Swarna

T. Swarna

Sk. Meharinisha

Sk. Meharinisha

R. Srishta

R. Srishta

B. Chandrakala

B. Chandrakala

P. Devi

P. Devi

P. Tulasi Lakshmi

P. Tulasi Lakshmi

J. Love Durga Devi

J. Love Durga Devi

B. Sathya

B. Sathya

B. Narayannamma

B. Narayannamma

K. Sai

K. Sai



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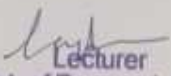
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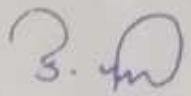
YELLAMANCHILI - 531055, ANDHRA PRADESH



P. V. Ravi Prasad
V. Lakshmana Rao
K. N. M. Beemani
N. Ravi
S. Govind
J. Mahesh

P. V. Ravi Prasad
V. Lakshmana Rao
K. N. M. Beemani
N. Ravi
S. Govind


Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055


Principal
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Student Seminar — III BA.

Topic: విద్యార్థుల మనస్థితి పై పరిశోధన

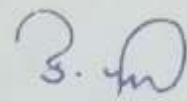
presented by: R. Geetha

18/12/2017




Lecturer

Dept. of Economics & RI
SGA Govt. Degree College
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Topic: గ్రామ గణాంక గ్రామ పంచాయతీ పాఠ్య

Name of the student

Signature

P. Sai Lakshmi

D. Sai Lakshmi

M. Jyothi Lakshmi

V. Vijaya

J. Swarna

Sk. Mahanisha

B. Sowjanya

J. Laxmipriya Devi

B. Sagatha

B. Narayanamma

P. Tulasi Lakshmi

P. Devi

B. Chandrakala

K. Sai

J. Mahesh

V. Lakshmana Rao

P. Sai Lakshmi

D. Sai Lakshmi

M. Jyothi Lakshmi

V. Vijaya

J. Swarna

Sk. Mahanisha

B. Sowjanya

J. Laxmipriya Devi

B. Sagatha

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P. Tulasi Lakshmi

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K. Sai

J. Mahesh

V. Lakshmana Rao



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P. Vajra Prasad

K.N.M. Beemmi

N. Ravi

S. Govind

P. Prasad

K.N.M. Beemmi

N. Ravi

S. Govind

L. S. C.
of Economics & IT
S.G.A. Govt. Degree College
Yellamanchili - 531 055

B. M.
Principal
S.G.A. Govt. Degree College
Yellamanchili - 531 055



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YELLAMANCHILI - 531055, ANDHRA PRADESH



Student Seemana —
III BA students

Topic : Banking, Insurance

Presented by : D. Sai Lakshmi

31/3/2018



[Signature]
Lecturer

Dept. of Economics & RI
Govt. Degree College
Yellamanchili - 531 055

[Signature]
Principal

S.G.A. Govt. Degree College
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YELLAMANCHILI - 531055, ANDHRA PRADESH



TOPIC:-
~~~~~

NAME OF THE STUDENT  
~~~~~

P. Sai Lakshmi
M. Durga Prakash
M. Chaitanya Lakshmi
V. Vijaya
B. Sowjanya
J. Swarna
S.K. Meharisha
R. Sri
B. Chandana Kala
P. Devi
P. Tulasi Lakshmi
J. Love Durga Devi
B. Sujatha
B. Narayanamma
K. Sai
P. Vasa Prasad
B. Lakshmana Rao
K. B. M. Swarni
N. Ravi
J. Ravind
S.

SIGNATURE

P. Sai Lakshmi

M. Chaitanya

M. Chaitanya Lakshmi

V. Vijaya

B. Sowjanya

J. Swarna

S.K. Meharisha

R. Sri

B. Chandana Kala

P. Devi

P. Tulasi Lakshmi

J. Love Durga Devi

B. Sujatha

B. Narayanamma

K. Sai

P. Vasa Prasad

V. Lakshmana Rao

K. B. M. Swarni

N. Ravi

S. Ravind

Lecturer
Dept. of Economics & RI
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Student Seminar - II B.A

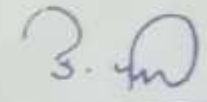
Topic: Types of Inflation

Presented by: T. Rajesh

11/11/2018




Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055


Principal
S.G.A. Govt. Degree College
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<u>Name</u>	<u>Group</u>	<u>Signature</u>
P. Baba Sai	II nd B.A	P. Baba Sai
T. Rajesh	II nd D.A	T. Rajesh
K. Anil Raju	II nd B.A	K. Anil Raju
S. Yamini	"	S. Yamini
S. Sujatha	"	S. Sujatha
P. Purnachandrasao	"	P.P. Chandu
K. Mahalakshmi	"	K.m. lakshmi
P. Syamala	"	P. Syamala
V. Ramaramma	"	V. Ramaramma
S. Bhaxathi	"	S. Bhaxathi
R. Yashu	III rd B.A.	R. Yashu
K. Hymavathi	II nd B.A	K. Hymavathi
	II nd B.A	

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Dept. of Economics & RI
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Student Seminar - I BA

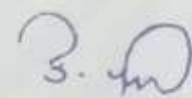
Topic : Micro and Macro Analysis

Presented by : Anon Raja

10/19/2019




Lecturer
Dept. of Economics & RI
S.G.A. Govt. Degree College
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Name

1st BA year

Sigundhara

- ① B. Lalitha
- ② M. Lalitha
- ③ B. pream sagor
- ④ N. Komal?
- ⑤ Salish
- ⑥ S. manikata
- ⑦ manikata
- ⑧ B. Jyothi
- ⑨ R. sravani
- ⑩ P. Revathi
- ⑪ K. Ashok
- ⑫ G. Dev;
- ⑬ B. Venkatakrishna
- ⑭ S. Sathish
- ⑮ T. Umamaheswari
- ⑯ V. Harika
- ⑰ K. Bhavani
- ⑱ Nooka Raju
- ⑲ Sai Kumar
- ⑳ T. Kavita
- ㉑ N. Bindu Satha.
- ㉒
- ㉓ CH. Ratna mala
- ㉔ R. meghana
- ㉕ O. nagalakshmi
- ㉖ A. Sushama
- ㉗ P. manesh
- ㉘ G. laxman

- B. Lalitha
- M. Lalitha
- B. pream sagor
- N. Komal?
- Salish
- S. manikata
- manikata
- B. Jyothi
- R. sravani
- P. Revathi
- K. Ashok
- G. Dev;
- B. Venkatakrishna
- S. Sathish
- V. Harika
- T. Umamaheswari
- K. Bhavani
- Nooka Raju
- Sai Kumar
- T. Kavita
- N. Bindu Satha.
- CH. Ratna mala
- R. meghana
- O. nagalakshmi
- A. Sushama
- P. manesh
- G. laxman

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Student Seminar - II BA .

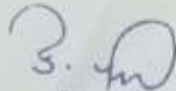
Topic : Keynes Income & Employment

Presented by : P. Syamala .

5/1/2019




Lecturer
Dept. of Economics & RI
S.G.A. Govt. Degree College
Yellamanchili - 531055


Principal
S.G.A. Govt. Degree College
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YELLAMANCHILI - 531055, ANDHRA PRADESH



NAME	GROUP	Signature
P. Sramala	II nd B.A	P. Sramala
K. Mahabroni	"	K. Mahabroni
S. Bhaskari	3 rd B.A	S. Bhaskari
S. Jayanthi	"	S. Jayanthi
T. Rajeshw	"	T. Rajeshw
K. Hymavathi	"	K. Hymavathi
R. Yashiga	"	R. Yashiga
V. Ramanamma	"	V. Ramanamma
S. Yamini	"	S. Yamini
P. Prasadchoudhary	"	P. Prasadchoudhary
L. Anil Rajeshw	"	L. Anil Rajeshw
P. Bala Sai	"	P. Bala Sai

[Signature]
Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055



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<u>name</u>	<u>B.A Ist Year</u>	<u>Signature</u>
1. Nooka Raja		
2. Eswarappa		
3. B. Lalitha		B. Lalitha
4. M. Lalitha		M. Lalitha
5. B. Pream Sagar		B. Pream Sagar
6. N. Komal		N. Komal
7. S. Satish		S. Satish
8. S. Manikata		S. Manikata
9. Sai Kumar		
10. B. Jyothi		B. Jyothi
11. R. Saravani		R. Saravani
12. P. Revathi		P. Revathi
13. K. Ashok		K. Ashok
14. G. Devi		G. Devi
15. B. Venkatalaxmi		B. Venkatalaxmi
16. S. Sankhi		S. Sankhi
17. T. Umamaheswari		T. Umamaheswari
18. V. Harika		V. Harika
19. K. Bhavani		K. Bhavani
20. Nooka Raja		Nooka Raja



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(19) monikanta

monikanta

(20) T. Kavita

T. Kavita

(21) n. Bindu Lakshmi

n. Bindu Lakshmi

(22)

(23) CH. Ratna Rani

CH. Ratna Rani

(24) R. meghana

R. meghana

(25) O. naga Lakshmi

O. naga Lakshmi

(26) A. Suchana

A. Suchana

(27) T. mahesh

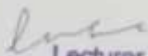
T. mahesh

(28) G. Lakshman

G. Lakshman

(29) G. sarani Roja

G. sarani Roja


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Dept. of Economics & RI
SGA Govt. Degree College
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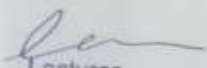
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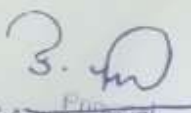
YELLAMANCHILI - 531055, ANDHRA PRADESH



Student Seminar — II BA
Topic : గ్రామ వ్యవస్థ నిర్మాణం
Presented by : K. Mahalakshmi
21/3/2020




Lecturer
Dept. of Economics & RI
SGA Govt. Degree College
Yellamanchili - 531 055


Principal
S.G.A. Govt. Degree College
Yellamanchili - 531 055



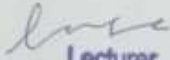
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name	Group	Signature
1. K. Mahalaxmi	2 nd BA	K. Mahalaxmi
2. S. Bhargathi	3 rd B.A	S. Bhargathi
3. T. Rajeshwari	1 st B.A	T. Rajeshwari
4. P. Sramata	II nd B.A	P. Sramata
5. K. Hymavathi	II nd B.A	K. Hymavathi
6. R. Kalyani	II nd BA	R. Kalyani
7. S. Yamini	"	S. Yamini
8. V. Ramanaamma	"	V. Ramanaamma
9. P. Bala Sai	"	P. Bala Sai
K. Anil Rajeshwari	"	K. Anil Rajeshwari
11. P. Parthasarathi Rao	"	P. Parthasarathi Rao
12. S. Jayashree	"	S. Jayashree


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DEPARTMENT OF ECONOMICS



Student Seminar conducted by III BA Students on 07.12.2021

Topic: The Causes of Poverty in India

Presented by V.Indumathi,

[Signature]

Lecturer in Economics

Lecturer
Dept. of Economics & R
SGA Govt. Degree College
Yellamanchili - 531 055

[Signature]

Lecturer in Economics

Lecturer
Dept. of Economics & R
SGA Govt. Degree College
Yellamanchili - 531 055

[Signature]

Principal
S.G.A Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District



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DEPARTMENT OF ECONOMICS



STUDENT SEMINAR CONDUCTED FOR II BA STUDENTS ON 02.08.2021

TOPIC: PHASES OF TRADE CYCLES

PRESENTED BY: B.BHANU PRAKASH


Signature of the Lecturer

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SGA Govt. Degree College
Yellamanchili - 531 055


Signature of the HOD
Lecturer

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SGA Govt. Degree College
Yellamanchili - 531 055


Signature of the Principal

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DEPARTMENT OF ECONOMICS



Student Seminar Conducted by I B.A Students on 15-12-2021

Topic : The concepts of National Income

Presented by S.Dhana Laxmi


Signature of the Lecturer

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Yellamanchili - 531 055


Signature of the HOD
Lecturer

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S.G.A Govt. Degree College
Yellamanchili - 531 055


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Principal

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Guest Lectures



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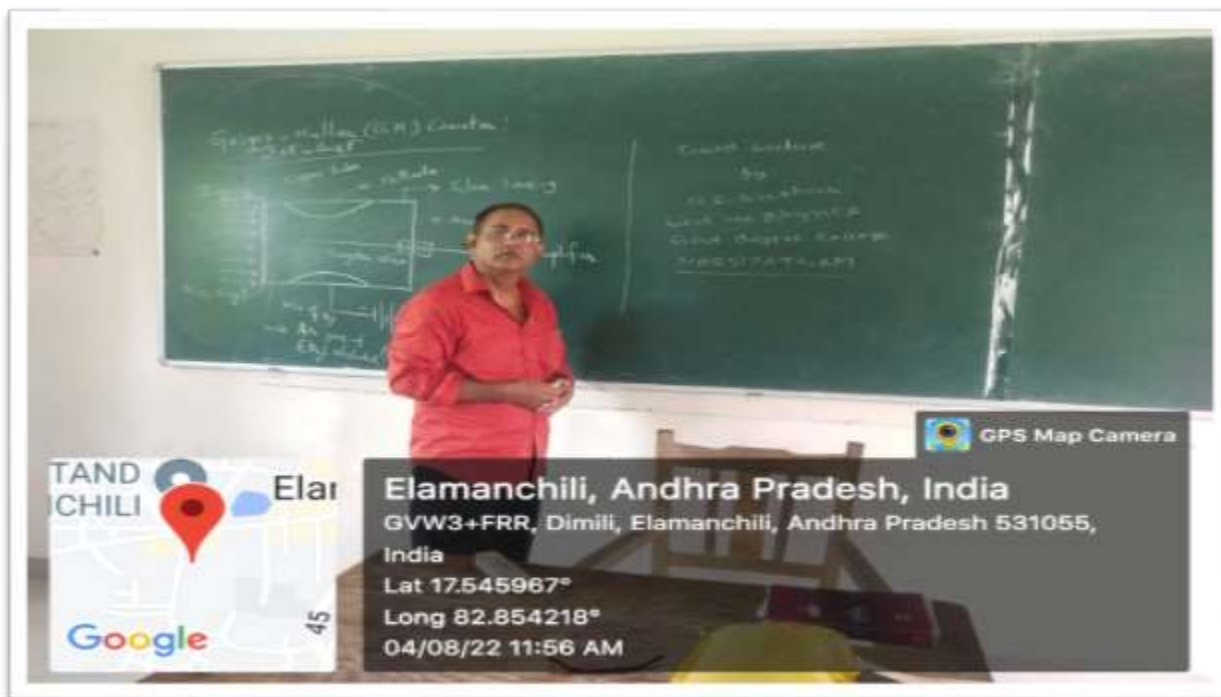
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DEPARTMENT OF PHYSICS

Guest Lecture delivered by Dr.N.S.Krishna, Lect. in Physics, GDC,
Narsipatnam dated 04.08.2022





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Guest Lecture delivered by Dr.Srimannarayana, Lect. in
Physics, GDC, Marripalem, dated 25.06.2022





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GUEST LECTURE BY SRI ATCHYUTHA RAO, LECTURER IN PHYSICS, GOVT. DEGREE COLLEGE, YELLAMANCHILI ON “IMPORTANCE OF PHYSICS IN DAILY LIFE” DATED : 04-03-2022.





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Dept. of Botany

I CBZ Group Discussion, 2021-22

Date:-16-11-2021



Dr. B. Chandramouli, Lecturer in Botany and Students in the Group Discussion program





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Department of Botany

I CBZ, SEM-II, Group Discussion, 2018-19

Topic: Child Marriages

Date: 10-02-2019



Smt J. Lavanya and Students were in Group Discussion.

SGA Govt. Degree College, Yellamanchili

Department of Botany

I CBZ, I SEM Students , 2020-21

Name of activity: Group Discussion, Date:02-12-2021



Participation of students in Group Discussion

SGA Govt. Degree College, Yellamanchili

Department of Botany

I CBZ, II SEM Students , 2020-21

Name of activity: Group Discussion, Date:02-12-2021



Participation of Students and Lecturer in Group Discussion



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Department of Botany

I CBZ, I SEM Students , 2020-21

Name of activity: Group Discussion, Date:02-12-2021



Participation of students in Group Discussion



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Department of Botany

I CBZ, II SEM Students , 2020-21

Name of activity: Group Discussion, Date:02-12-2021



Participation of Students and Lecturer in Group Discussion



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Department of Botany

Activity: Group discussion Group: II CBZ, 2017-18

Topic: Bifurcation of Andhrapradesh Date:07-03-2018





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Department of Botany

II CBZ, Students , 2019-20

Name of activity: Group Discussion, Date: 20-02-2020

Topic: Pollution and Global warming



Dr.B.Chandramouli, organized Group Discussion to II CBZ Students



Participation of Students in Group Discussion



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Department of Botany

II CBZ, SEM-III, Group Discussion, 2019-20

Topic: Women Education

Date: 17-02-2020



Dr. B. Chandramouli and Students were in Group Discussion.



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Department of Botany

Activity: III CBZ Group discussion, 2020-21

Topic: Role of students in Politics

Date: 18-08-2021



Smt. J. Lavanya, Lecturer in Botany and students in the Group discussion



Department of Botany

Assignments given to students, 2017-18

I Year, Semester – I, P-I

1. Write about Archaeobacteria?
2. Explain the Economic importance of Algae?
3. Describe the Life History of Ectocarpus?
4. Explain about Transmission of Viruses in Plants?
5. Describe Reproduction in Lichens?

II Year (Annual pattern), P-II

1. Write essay on Bentham & Hooker Classification?
2. Explain the Principles of ICBN?
3. Write about Fabaceae Family?
4. Explain Reproductive characters in Euphorbiaceae Family?
5. Write about Economic importance of Poaceae(Gramineae)?

III Year (Annual pattern), P-V

1. Explain Structure of Plasma Membrane?
2. Write Differences between Prokaryotic and Eukaryotic Cell?
3. Describe Double Helical structure of DNA?
4. Write essay on Dihybrid Corss?
5. Explain about Linkage?

III Year (Annual pattern), P-VI

1. Explain Adoptations in Hydrophytes?
2. Write about Ecological Pyramids?
3. Explain the Characters of Population?
4. Write an essay on Biodiversity Conservation?
5. Explain about Seed Banks?



Department of Botany

Assignments given to students, 2018-19

I Year, Semester – I, P-I

1. Write about Whittaker 5 Kingdom Classification?
2. Explain Spreading of Viral diseases and their control methods?
3. Describe Life History of Polysiphonia?
4. Explain the Life cycle of Penicillium?
5. Describe Structure and Reproduction in Lichens?

II Year, SEM-III, P-III

1. Explain Bentham & Hooker Classification?
2. Write note on Binomial Nomenclature?
3. Describe the Structure of Anther?
4. Explain Types of Endosperm and development?
5. Write about Asclepiadaceae family?

III Year, SEM-V, P-V

1. Explain the Structure of Plasma Membrane?
2. Write about Mendel laws of Inheritance?
3. Describe the Double Helical structure of DNA?
4. Explain about Dihybrid Cross?
5. Write essay on Linkage and Crossing Over?

III Year, SEM-V, P-VI

1. Explain about Ecosystem and its Components?
2. Write the Effect of Light on Plant growth and Development?
3. Explain about Study of Plant Communities?
4. Write essay on Hot Spots of Biodiversity
5. Write about Endemism?



Department of Botany

Assignments given to students, 2019-20

I Year, Semester – I, P-I

1. Write about Whittaker 5 Kingdom Classification?
2. Explain about Archaeobacteria?
3. Describe the Life History of Oedogonium?
4. Describe the Life cycle of Puccinia?
5. Write about Economic importance of Lichens?

II Year SEM-III, P-III

1. Write about Types of Classification?
2. Explain the Bentham & Hooker Classification?
3. Write about Engler & Prantle Classification?
4. Describe Rosids and Asterids?
5. Write about Microsporogenesis?

III Year, SEM-V, P-V

1. Describe the Structure of Plasma Membrane?
2. Explain the Structure of DNA?
3. Describe Mendel laws of Inheritance?
4. Write essay on Linkage and Crossing over?

III Year, SEM-V, P-VI

1. Explain the role of Biological factors?
2. Write about Ecological pyramids?
3. Explain about Study of methods of Plant Communities?
4. Write about Phytogeographical regions of the India?



Department of Botany

Assignments given to students, 2019-20

I Year, Semester – II, P- II

1. Describe the Life cycle of Marchantia?
2. Write on essay on Marsilea Rhizome T.S?
3. Describe the structure of Pinus Needle T.S?
4. Explain Theories of Shoot Apex?
5. Describe Anamalous secondary growth in Achyranthus?

II Year, Semester – IV, P-IV

1. Explainn theories reated to Ascent of Sap Mechanism?
2. Write bout the mechanism of Opening & Closing of Stomata ?
3. Describe the Calvin Cycle?
4. What is Photorespiration? Explain the importance?
5. Descrribe the Glycolysis path way?

III Year Semester - VI, P-VII-C

1. Write about Anther Culture?
2. Describe the Methods of Steriization?
3. Explain about Cloning Vectors?
4. Write about Restriction Endonucleases?
5. Explain the Agrobacterium mediated gene transfer?

III Year, Semester – VI (Clusters P-VIII

1. Write about Species diversity?
2. Explain about Organizations of Biodiversity?
3. Write ab out Geographical communication system ?
4. Explain about Plant diversity and Human welfare ?
5. Describe the Phytogeographical regions of the India?
6. Explain the role of Ethnobotany and medicinal botany?
7. Write note on Ethnic people and plants used?

Signature of Lecturers

Signature of Principal



Department of mathematics

Assignment given to students, 2017-2018

I YEAR Semester-I,P-I

1.Solve $(y^2+2x^2y) dx+(2x^3-xy)dy=0$.

2.Solve $y=2px+y^2 p^3$.

3.Solve $xy(y-px) = x+py$

4. Solve $(D^2 +4D-12)y =(x-1)e^{2x}$.

5. Solve $(D^2 +1)y =x^2 \sin(2x)$.

II YEAR ANNUAL PATTERN PAPER-II

1 . In a group G, if $a \in G$ then prove that $O(a)=O(a^{-1})$.

2. If H_1 and H_2 are two sub groups of a group G, then prove that $H_1 \cap H_2$ is also a sub group of G.

3.Define centre of G, show that $Z(G)=G$, if G is abelian.

4.Define a simple group. Show that every group of prime order is simple.

5.If f is homomorphism of a group G into group G' then show that ker of f is normal sub group of G.

III YEAR ANNUAL PATTERN PAPER-III

1.Let T be a linear operator on $V_3 (R)$ defined by $T (x,y,z)=(3x+z,-2x+y,-x+2y+z)$ prove that T is invertible and find T^{-1} .

2. Obtain non singular matrices P and Q such that PAQ is of the form $\begin{matrix} I_r & 0 \\ 0 & 0 \end{matrix}$

where $A \sim \begin{matrix} 1 & 1 & 2 \\ 1 & 2 & 3 \\ 0 & -1 & -1 \end{matrix}$.

3 . Solve the system $\lambda x+y+z=0, x+\lambda y+z=0, x+y+\lambda z=0$ if the has non-zero solutions only.

4 . State and prove Bessel's inequality.

5 . Prove that in an inner product space $V(F), |(\alpha, \beta)| \leq \|\alpha\| \|\beta\|$ for all $\alpha, \beta \in V$.



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Department of Mathematics

Assignment given to students,2018-2019

I YEAR SEMESTER-II,P-II

1. Find the locus of the point whose distance from the origin is three times its distance from the plane $2x-y+2z=11$.
2. Find the equation of the bisector of the obtuse angle between the planes $3x+4y-5z-1=0, 5x+12y-13z+24=0$.
3. Find the equation of the plane through the points $(1,0,-1), (3,2,2)$ parallel to the line $x-1=y/2=z-2/3$.
4. Find the point of intersection of the lines $x-1/2=y+1/-3=z+10/8; x-4/1=y+3/-4=z+7/5$ and the plane through them.
5. Find the radical plane of the spheres $x^2+y^2+z^2+4x=2y, x^2+3y^2+z^2+4x-2y+2z+6=0$.

II YEAR SEMESTER-IV, P-IV

1. If $\lim_{x \rightarrow a} f(x)=l$, then show that $\lim_{x \rightarrow a} |f(x)|=l$ is the converse true? Justify your answer.
2. When do we say that the series $\sum u_n$ converges conditionally show that the series $\sum (-1)^{n-1}/n$ is conditionally convergent.
3. Examine the continuity of the function f defined by $f(x)=0$, if $x \in \mathbb{Q}$; $f(x)=1$ if $x \in \mathbb{R}-\mathbb{Q}$.
4. Find the θ of the lagranges theorem for $f(x)=x^3-2x+3$; $a=1, h=1/2$.
5. When do we say that a sequence is bounded? Prove that every convergent sequence is bounded . Is the converse of this result true? Justify your claim.

III YEAR SEMESTER-VI, P-VI

1. When do we say that a sequence is bounded? Prove that every convergent sequence is bounded. Is the converse of this result true? Justify your claim.
2. State and prove the Leibnitz's test for alternating series. Hence show that $\frac{1}{1.2} - \frac{1}{3.4} + \frac{1}{5.6} - \frac{1}{7.8} + \dots$ converges.
3. When do we say that the series $\sum u_n$ converges conditionally show that the series $\sum \frac{(-1)^{n-1}}{n}$ is conditionally convergent.
4. Test the convergence of $\sum_{n=1}^{\infty} \frac{1}{n^3} \left(\frac{n+2}{n+3} \right)^n x^n \forall x > 0$.
5. Test for the convergence of the sequence $\{s_n\}$ if $s_n = 1 + \frac{1}{2} + \frac{1}{2^2} + \dots + \frac{1}{2^{n-1}}$.



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Department of Mathematics

Assignments given to students, 2019-20

I Year, Semester – I, P-I

1. Solve $2xy \, dy - (x^2 + y^2 + 1) \, dx = 0$.
2. Solve $y = 2px + y^2 p^3$.
3. Solve $y \, dx - x \, dy + \log x \, dx = 0$.
4. Solve $x^2 y \, dx - (x^3 + y^3) \, dy = 0$.
5. Solve $y^2 + xyp - x^2$.

II Year SEM-III, P-III

1. Prove that the set of n^{th} roots of unity under multiplication forms a finite abelian group.
2. Prove that the union of two subgroups of a group is a subgroup iff one is contained in the other.
3. In a group G , if $a \in G$ then prove that $O(a) = O(a^{-1})$.
4. If H_1 and H_2 are two subgroups of a group G , then prove that $H_1 \cap H_2$ is also subgroup of G .
5. If G is a group and $N(a) = \{x \in G / ax = xa\}$ for $a \in G$, then prove that $N(a)$ is a subgroup of G .

III Year, SEM-V, P-V

1. Prove that the characteristics of an integral domain is either a prime or zero.
2. Define Kernel of homomorphism.
3. Prove that a finite integral domain is a field.
4. If F is a field then show that $\{0\}$ and F are the only ideal of F .
5. (a) Define homomorphic image.
(b) Show that the homomorphic image of a ring is a ring



Department of Mathematics

Assignments given to student

II Year SEM-III, P-III

1. Prove that the necessary and sufficient condition for a homomorphism f of a group G onto a group G' with Kernel K to be an isomorphism of G into G' is $\ker f = \{e\}$.
2. (i) Prove that a group of prime order is cyclic.
(ii) Prove that, if G is an infinite cyclic group, then G has exactly two generators.
3. Show that every subgroup of a cyclic group is cyclic.
4. Define a simple group. Show that every group of prime order is simple.
5. If f is homomorphism of a group G into a group G' then show that Kernel of

III Year, SEM-V, P-V

1. If $F = (x^2 + y^2)i - 2xyj$, evaluate $\int_C F$ where the curve C is the rectangle in the xy -plane bounded by $y = 0$, $x = 0$, $x = a$.
2. Verify by Green's theorem in the plane for $(3x^2 - y^2)dx = (4y - 6xy)dy$ where C is the region between $y = \sqrt{x}$ and $y = x^2$.
3. If $\phi = 2x^3y^2z^4$ then find (a) $\nabla\phi$ (b) show that $\nabla\nabla\phi = \nabla^2\phi$.
4. Define line integral and explain Cartesian form of line integral.
5. Find the directional derivative of the $f = x^2 - y^2 + 2z^2$ at the point $P(1, 2, 3)$ in the direction of the line \overrightarrow{PQ} where $Q = (5, 0, 4)$.

III Year, SEM-V, P-VI

1. Solve $2x - y + 8z = 13$, $3x + 4y + 5z = 18$, $5x - 2y + 7z = 20$ by Gauss Jordan method.
2. State and prove Bessel's inequality.
3. Define Range and Null space of linear transformation T . Also derive Rank and Nullity of T .
4. State and prove Schwarz inequality.
5. Define the Kernel of a linear transformation. Prove that it is a subspace of $V(F)$.



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DEPARTMENT OF COMMERCE

ASSIGNMENTS



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Department of Commerce

ASSIGNMENTS GIVEN TO STUDENTS FOR THE YEAR 2016-17

1st Year, Semester-I, Paper: Financial Accounting-I

- 1 కంపెనీలో వల్ల కలిగే విమోచనం 5 లాభాలను తెలపండి
- 2 ఫిర్యాబి వల్ల కలిగే విమోచనం, ఉదాహరణలు తెలపండి
- 3 నగదు చిట్ట ద్వారా కలిగే విమోచనం తెలపండి.
- 4 బాంకు నిల్వల సమన్వయ పట్టిక నుండి ఒక లెక్క
- 5 యోగింపు లెక్క నుండి ఒక లెక్క

1st Year, Semester-I, Paper: Business Organisation and Management

- 1 కంపెనీ యవస్థాపనలో గల వివిధ దశలను వివరించండి?
- 2 నిర్వాహక అంగణం? దాని యొక్క అవసరం మరియు ప్రాముఖ్యతలను వివరించండి?
- 3 ప్రాజెక్టు అంగణం? ప్రాజెక్టు యొక్క లక్షణాలను వివరించండి?
- 4 లైన్ మరియు స్టాఫ్ యవస్థ అంగణం? లైన్ మరియు స్టాఫ్ యవస్థల ప్రధాన లక్షణాలను వివరించండి?
- 5 వ్యక్తిగత వాణిజ్య మరియు పరిశ్రమల యవస్థ సంబంధాలను తెలియజేయండి?

1st Year, Semester-I, Paper: Business Economics

- 1 వ్యాపార అర్థికాన్నియను గుర్తించండి దాని స్వభావం మరియు పరిధిని వివరించండి?
- 2 సూక్ష్మ, మరియు స్థూల అర్థికాన్నియల మధ్య గల తేడాలు మరియు వాటి పరస్పర సంబంధాలను వివరించండి?
- 3 యోగింపు సూత్రం మరియు చర్చించండి దాని ముఖ్యమైన అంశాలను వివరించండి?
- 4 ఆదాయం మరియు ధరల మధ్య సంబంధం చూపించండి మరియు సూత్రాన్ని, ఆదాయం మరియు ధరల మధ్య సంబంధం చూపించండి?
- 5 ఆదాయం మరియు ధరల మధ్య సంబంధం చూపించండి మరియు సూత్రాన్ని, ఆదాయం మరియు ధరల మధ్య సంబంధం చూపించండి?



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



1st Year, Semester-II, Paper: Financial Accounting-II

- 1 లబగుడు ఉపాన? దాని ఉద్దేశము వివరింపుము
- 2 యిది రకం రిజర్వుల గురించి వ్రాయుము
- 3 ఉమ్మడి వ్యాపార వ్రాయుము
- 4 కస్టమర్స్ మెంట్ నుండి ఒక లెక్క
- 5 బాధాపూర్వక నష్టం ఉపానము? దానిని వి విధంగా లెక్కిస్తారు.

1st Year, Semester-II, Paper: Business Economics

- 1 సామర్థ్యం లేని ఛీఫ్ ఉత్పత్తి గల వస్తువుల వలన ఎలాంటి అవకాశాలు ఏర్పడతాయి?
- 2 సామర్థ్యం లేని వస్తువుల గురించి ఎలా లెక్కిస్తారు?
- 3 సామర్థ్యం లేని వస్తువుల వలన ఏర్పడే అవకాశాలు ఏవైనా వ్రాయుము
- 4 సామర్థ్యం లేని వస్తువుల వలన ఏర్పడే అవకాశాలు ఏవైనా వ్రాయుము
- 5 సామర్థ్యం లేని వస్తువుల వలన ఏర్పడే అవకాశాలు ఏవైనా వ్రాయుము

1st Year, Semester-II, Paper: Business Environment

- 1 అంతర్జాతీయ వాణిజ్య సంబంధాల ప్రాధాన్యత ఏమిటి?
- 2 ప్రాంతీయ సంబంధాల ప్రాధాన్యత ఏమిటి?
- 3 ప్రాంతీయ సంబంధాల ప్రాధాన్యత ఏమిటి?
- 4 ప్రాంతీయ సంబంధాల ప్రాధాన్యత ఏమిటి?
- 5 ప్రాంతీయ సంబంధాల ప్రాధాన్యత ఏమిటి?

IInd Year, Semester-III, Paper: Corporate Accounting

- 1 బాండ్ యొక్క ప్రాధాన్యత ఏమిటి?
- 2 బాండ్ యొక్క ప్రాధాన్యత ఏమిటి?
- 3 బాండ్ యొక్క ప్రాధాన్యత ఏమిటి?



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



- 4 బాలబల యంత్రాంగం ఏర్పడింది? దాని ప్రాధాన్యత వివరిస్తూ, అంశాల వివరాలు
- 5 కంప్యూటర్ యంత్రాంగం ఏర్పడింది

IInd Year, Semester-III, Paper: Business Statistics

- 1 యాదాభివృద్ధి గాత్రం అనగా నేమి? దాని యొక్క విధి, స్వభావంను వివరించండి?
- 2 యాదాభివృద్ధి అనగా నేమి? దాని యొక్క ప్రయోజనాలను వివరించండి?
- 3 కేంద్రీకృతం కొలతలు అనగా నేమి? సగటుల యొక్క ఉపయోగాలు మరియు విధులను వివరించండి?
- 4 చతుర్థాంశ వివరణ అనగా నేమి? చతుర్థాంశ వివరణ యొక్క ప్రయోజనాలను వివరించండి?
- 5 సహసంభవత అనగా నేమి? దాని యొక్క ఉపయోగాలు వివరించండి?

IInd Year, Semester-III, Paper: Banking Theory and Practice

- 1 భారత బ్యాంకింగ్ వ్యవస్థ యొక్క ప్రాధాన్యత వివరిస్తూ, దాని అంశాలను వివరించండి.
- 2 బ్యాంకింగ్ వ్యవస్థ యొక్క అంశాలను వివరిస్తూ, దాని అంశాలను వివరించండి.
- 3 బ్యాంకింగ్ వ్యవస్థ యొక్క అంశాలను వివరిస్తూ, దాని అంశాలను వివరించండి.
- 4 బ్యాంకింగ్ వ్యవస్థ యొక్క అంశాలను వివరిస్తూ, దాని అంశాలను వివరించండి.
- 5 బ్యాంకింగ్ వ్యవస్థ యొక్క అంశాలను వివరిస్తూ, దాని అంశాలను వివరించండి.

IInd Year, Semester-IV, Paper: Accounting For Service Organisations

- 1 సర్వీస్ వ్యవస్థల యొక్క అంశాలను వివరించండి?
- 2 బ్యాంకింగ్ వ్యవస్థ యొక్క అంశాలను వివరించండి.
- 3 బ్యాంకింగ్ వ్యవస్థ యొక్క అంశాలను వివరించండి.
- 4 బ్యాంకింగ్ వ్యవస్థ యొక్క అంశాలను వివరించండి.
- 5 బ్యాంకింగ్ వ్యవస్థ యొక్క అంశాలను వివరించండి.



IIInd Year, Semester-IV, Paper: Business Law

1. మౌలిక సౌకర్యాల అభివృద్ధి కోసం ప్రభుత్వం పెట్టిన నిధులను సరైన విధంగా ఉపయోగించడం.
2. పట్టణ ప్రాంతాలలో ప్రభుత్వ పనులను త్వరితగతినే పూర్తి చేయడం.
3. పట్టణ ప్రాంతాలలో ప్రభుత్వ పనులను త్వరితగతినే పూర్తి చేయడం.
4. పట్టణ ప్రాంతాలలో ప్రభుత్వ పనులను త్వరితగతినే పూర్తి చేయడం.
5. పట్టణ ప్రాంతాలలో ప్రభుత్వ పనులను త్వరితగతినే పూర్తి చేయడం.

IIInd Year, Semester-IV, Paper: Income Tax

- Ind Year, Semester-IV, Paper: Income Tax
1. యేసీ షేరింగ్ ఓన్ల ఆదాయం పన్ను శాస్త్రానుసారం గురించి పుష్కలంగా వివరించండి
 2. ఒక వ్యక్తి యొక్క నివాస ప్రతిపత్తి నిర్ణయించడానికి ఆమెకు సంబంధించిన గురించి వివరించండి
 3. పరిపక్వ ఆనగంనెమో వివిధ రకాల పరిపక్వాల గురించి వివరించండి
 4. జేలు ఆదాయం శిర్దిక క్రింద లభించే లక్షణాలను వివరించండి
 5. యెల్లం ఆదాయాన్ని గురించి వివరించండి

IIIrd Year, Semester-V, Paper: Cost Accounting

1. ಟ್ರಸ್ಟ್ ಕೆಂಪುಗಿಣ್ಣು ನಿರ್ವಹಿಸಿ. ಹಣ ಯಾವುದು ಹಿಡಿಯುವ ಪ್ರಯತ್ನವು ಹಿಡಿಯುವುದು.
2. ಹಿಡಿದು ಪೈಪಾಯಿಸುವುದು? ಹಣದ ಸಂಗ್ರಹಣೆಗೆ ಹಿಡಿಯುವುದು.
3. ಹಿಡಿದು ನಿರ್ವಹಿಸುವುದು ಹಿಡಿಯುವುದು? ಹಣ ಯಾವುದು ಪೈಪಾಯಿಸುವುದು ಹಿಡಿಯುವುದು.
4. ಕ್ರಾಂತಿಕಾರಿಗಳು ಹಿಡಿಯುವುದು. ಹಣದ ನಿರ್ವಹಣೆಗೆ ಹಿಡಿಯುವುದು.
5. ಹಿಡಿದು. ಕ್ರಾಂತಿಕಾರಿಗಳು ಹಿಡಿಯುವುದು ಹಿಡಿಯುವುದು. ಹಣದ ನಿರ್ವಹಣೆಗೆ ಹಿಡಿಯುವುದು.

IIIrd Year, Semester-V, Paper: Goods and Service Tax



1. ఇంతదాకాకంటే కొత్త పనులు సంపాదించే - అవకాశాలు.
2. భద్రత, కేసుల గాన మొదలు తిరిగి కేసుల - అలా గాన మొదలు తిరిగి.
3. వస్తు సేవల పనులు అభివృద్ధి - అభివృద్ధి కేసుల సులభతరం.
4. గాన - అలా? గాన మొదలు కేసుల మొదలు?
5. గాన కేసుల మొదలు కేసుల మొదలు



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



IIIrd Year, Semester-VI, Paper: Marketing

- 1 ఏకాగ్రత అంటే ఏమిటి? ముఖ్య లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 2 ఏకాగ్రత అంటే ఏమిటి? దాని లక్షణాలను వివరించండి? దాని లక్షణాలను వివరించండి?
- 3 ఏకాగ్రత అంటే ఏమిటి? దాని లక్షణాలను వివరించండి? దాని లక్షణాలను వివరించండి?
- 4 ఏకాగ్రత అంటే ఏమిటి? దాని లక్షణాలను వివరించండి? దాని లక్షణాలను వివరించండి?
- 5 ఏకాగ్రత అంటే ఏమిటి? దాని లక్షణాలను వివరించండి? దాని లక్షణాలను వివరించండి?

IIIrd Year, Semester-VI, Paper: Auditing

- 1 ఆడిటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 2 ఆడిటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 3 ఆడిటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 4 ఆడిటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 5 ఆడిటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?

IIIrd Year, Semester-VI, Paper: Management Accounting

- 1 మేనేజ్మెంట్ అకౌంటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 2 మేనేజ్మెంట్ అకౌంటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 3 మేనేజ్మెంట్ అకౌంటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 4 మేనేజ్మెంట్ అకౌంటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 5 మేనేజ్మెంట్ అకౌంటింగ్ అంటే ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?

IIIrd Year, Semester-VI, Paper: Financial Services

- 1 నాన్ - బ్యాంకింగ్ ఫైనాన్సింగ్ ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 2 బ్యాంకింగ్ ఫైనాన్సింగ్ ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 3 బ్యాంకింగ్ ఫైనాన్సింగ్ ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?
- 4 బ్యాంకింగ్ ఫైనాన్సింగ్ ఏమిటి? దాని లక్షణాలు ఏమిటి? దాని లక్షణాలను వివరించండి?



S.G.A.GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



5 నామక దివంగుడికి స్టోరీస్ (ఇండియా) యింటర్ (BOSL) గురించి వివరించండి.

IIIrd Year, Semester-VI, Paper: Marketing of Financial Services

- 1 సేవల రకాలను వివరించండి. (అలాగే) సేవల వర్గీకరణను వివరించండి.
- 2 సేవా నాణ్యతలను కచ్చితమైన క్లుప్తంగా వివరించండి?
- 3 ప్రామాణికత అనుబంధం? సేవలకు అన్ని ప్రామాణికాలను వివరించండి?
- 4 ఇంటర్నెట్ మరియు సాఫ్ట్వేర్ అనుబంధం? సేవా ప్రక్రియను వివరించండి.
- 5 ఇతర సేవా సంస్థలు అనుబంధం మరియు వివరించండి.

N. N. Lakshmi
HOD of Commerce

Department Of Commerce
SGA, Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,

(Signature)
Principal

S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District, (A.P.)



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



SRI GURAJADA APPA RAO GOVERNMENT DEGREE COLLEGE

Yellamanchili - 531055, ANDHRA PRADESH

Department of Commerce



ASSIGNMENTS GIVEN TO STUDENTS FOR THE YEAR 2017-18

1st Year, Semester-I, Paper: Financial Accounting-I

1. ప్రకారం పరియోజనం కోసం మధ్య కల తరలను తెలపండి?
2. మూలపాత్రల నామం ఇవ్వండి?
3. తప్పుల కారణాలు తెలపండి?
4. బ్యాంక్ నిర్ణయ సమన్వయ పత్ర తరల కల కారణాలను తెలపండి?
5. ముసంపు తెలపండి?

1st Year, Semester-I, Paper: Business Organisation and Management

1. కంపెనీ ప్రాధాన్యతల గల యితర దశలను వివరించండి.
2. నిర్వహణ అనుబంధాల యొక్క అవసరం మరియు ప్రయోజనాలను వివరించండి?
3. ప్రకారం అనుబంధాల యొక్క లక్ష్యాలను వివరించండి?
4. ప్రకారం నిర్వహణ ప్రక్రియ అనుబంధాల యొక్క వివరాలు వివరించండి?
5. వివరాలు తెలపండి.

1st Year, Semester-I, Paper: Business Economics

1. వివరాలు తెలపండి, యితర సమస్యలు మరియు పరిష్కారాలు తెలపండి.
2. వివరాలు తెలపండి, వివరాలు తెలపండి, వివరాలు తెలపండి.
3. వివరాలు తెలపండి, వివరాలు తెలపండి, వివరాలు తెలపండి.
4. వివరాలు తెలపండి, వివరాలు తెలపండి, వివరాలు తెలపండి.
5. వివరాలు తెలపండి, వివరాలు తెలపండి, వివరాలు తెలపండి.



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



1st Year, Semester-II, Paper: Financial Accounting-II

- 1 తరుగుదలను లెక్కించే పద్ధతులను తెలపండి?
- 2 పాతికన్నా మరల రికార్డుల పాల్గొమ్మ?
- 3 బిల్లు యొక్క పాముద్దరణ తెలపండి?
- 4 కమీషన్ రికార్డు తెలపండి?
- 5 బిల్లుల వారాంతర లెక్కలను పాల్గొమ్మ?

1st Year, Semester-II, Paper: Business Economics

- 1 సమానమైన పనుల మధ్య ఉన్న వ్యత్యాసాలను గురించి చర్చించండి.
- 2 సమానమైన పనుల మధ్య ఉన్న వ్యత్యాసాలను చర్చించండి.
- 3 సమానమైన పనుల మధ్య ఉన్న వ్యత్యాసాలను చర్చించండి.
- 4 సమానమైన పనుల మధ్య ఉన్న వ్యత్యాసాలను చర్చించండి.
- 5 సమానమైన పనుల మధ్య ఉన్న వ్యత్యాసాలను చర్చించండి.

1st Year, Semester-II, Paper: Business Environment

- 1 సామర్థ్యం మరియు సామర్థ్యం మధ్య వ్యత్యాసాలను చర్చించండి?
- 2 సామర్థ్యం మరియు సామర్థ్యం మధ్య వ్యత్యాసాలను చర్చించండి?
- 3 సామర్థ్యం మరియు సామర్థ్యం మధ్య వ్యత్యాసాలను చర్చించండి?
- 4 సామర్థ్యం మరియు సామర్థ్యం మధ్య వ్యత్యాసాలను చర్చించండి?
- 5 సామర్థ్యం మరియు సామర్థ్యం మధ్య వ్యత్యాసాలను చర్చించండి?

IInd Year, Semester-III, Paper: Corporate Accounting

- 1 బిల్లులను గురించి వివరాలను తెలపండి.
- 2 బిల్లులను గురించి వివరాలను తెలపండి.
- 3 బిల్లులను గురించి వివరాలను తెలపండి.

- 4 వాటాల ఎలాంటి అనుబంధం లేదు
5 ఒక కంపెనీ నిర్వహించబడిన వాస్తవం ఇక్కడ ఉన్నట్లు తెలుసుకోవచ్చు.

IIInd Year, Semester-III, Paper: Business Statistics

- [illegible]

IIInd Year, Semester-III, Paper: Banking Theory and Practice

- 1 భూమికి రిఫ్లెక్టు అవుతున్నది 99% అని పరిశోధనలు చెబుతున్నాయి.
- 2 వాతావరణం మెరుగైంది అని చెబుతున్నాయి. పరిశోధనలు చెబుతున్నాయి.
- 3 భూమికి రిఫ్లెక్టు అవుతున్నది 99% అని పరిశోధనలు చెబుతున్నాయి.
- 4 భూమికి రిఫ్లెక్టు అవుతున్నది 99% అని పరిశోధనలు చెబుతున్నాయి.
- 5 భూమికి రిఫ్లెక్టు అవుతున్నది 99% అని పరిశోధనలు చెబుతున్నాయి.

IIInd Year, Semester-IV, Paper: Accounting For Service Organisations

- [illegible]



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



IInd Year, Semester-IV, Paper: Business Law

- 1 భారత కాంగ్రెసు చట్టం, 1872 ప్రకారం మరియు దీని వలన వచ్చే
- 2 ప్రతిపాదన గ్రామీణ, పట్టణ ప్రభుత్వాలకు ఉపయోగపడేలా
- 3 భారత కాంగ్రెసు చట్టం, 1872 ప్రకారం మరియు దీని వలన వచ్చే
- 4 భారత కాంగ్రెసు చట్టం, 1872 ప్రకారం మరియు దీని వలన వచ్చే
- 5 భారత కాంగ్రెసు చట్టం, 1872 ప్రకారం మరియు దీని వలన వచ్చే

IInd Year, Semester-IV, Paper: Income Tax

- 1 మన దేశంలో ఉన్న ఆదాయం పన్ను అధికారులకు సహజంగా ఉంటుంది.
- 2 పన్ను రేట్లు నిర్ణయించే సమయంలో నిర్ణయించడానికి ఆదాయం నిర్ణయించాలి మరియు
- 3 పన్ను రేట్లు నిర్ణయించే సమయంలో నిర్ణయించడానికి ఆదాయం నిర్ణయించాలి మరియు
- 4 పన్ను రేట్లు నిర్ణయించే సమయంలో నిర్ణయించడానికి ఆదాయం నిర్ణయించాలి మరియు
- 5 పన్ను రేట్లు నిర్ణయించే సమయంలో నిర్ణయించడానికి ఆదాయం నిర్ణయించాలి మరియు

IIIrd Year, Semester-V, Paper: Cost Accounting

- 1 కాస్ట్ అకౌంటింగ్ నిర్వహించే, అది ఏదో ఒకటిగా ఉంటుంది మరియు దీని వలన వచ్చే
- 2 పన్ను రేట్లు నిర్ణయించే సమయంలో నిర్ణయించడానికి ఆదాయం నిర్ణయించాలి మరియు
- 3 పన్ను రేట్లు నిర్ణయించే సమయంలో నిర్ణయించడానికి ఆదాయం నిర్ణయించాలి మరియు
- 4 పన్ను రేట్లు నిర్ణయించే సమయంలో నిర్ణయించడానికి ఆదాయం నిర్ణయించాలి మరియు
- 5 పన్ను రేట్లు నిర్ణయించే సమయంలో నిర్ణయించడానికి ఆదాయం నిర్ణయించాలి మరియు

IIIrd Year, Semester-V, Paper: Goods and Service Tax



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



- 1 GST యొక్క పరిమితులను తెలపండి.
- 2 భారతదేశం యొక్క సమగ్ర GST నిర్మాణం మరియు GST ప్రాంతాలను వివరించండి.
- 3 GST కింద ఉన్న లావాదేవీలను క్లుప్తంగా అలవ్వండి.
- 4 ఇన్పుట్ ట్యాక్స్ క్రెడిట్‌ని - ప్రయోజనాలను గురించి వివరించండి.
- 5 యిన్పుట్ రికలెక్షన్ GST రిటర్న్స్ సరియే వివరించండి.

IIIrd Year, Semester-V, Paper: Commercial Geography

- 1 భూమి యొక్క భౌగోళిక నిర్మాణం మరియు భూమి యొక్క భౌగోళిక నిర్మాణం.
- 2 భూమి యొక్క భౌగోళిక నిర్మాణం మరియు భూమి యొక్క భౌగోళిక నిర్మాణం.
- 3 భూమి యొక్క భౌగోళిక నిర్మాణం - (భూమి యొక్క భౌగోళిక నిర్మాణం)
- 4 భూమి యొక్క భౌగోళిక నిర్మాణం మరియు భూమి యొక్క భౌగోళిక నిర్మాణం.
- 5 భూమి యొక్క భౌగోళిక నిర్మాణం మరియు భూమి యొక్క భౌగోళిక నిర్మాణం.

IIIrd Year, Semester-V, Paper: Central Banking

- 1 కేంద్ర బ్యాంకు యొక్క పరిమితులను సరియే వివరించండి.
- 2 కేంద్ర బ్యాంకు సమగ్ర యిన్పుట్ మరియు యిన్పుట్.
- 3 భూమి యొక్క భౌగోళిక నిర్మాణం మరియు భూమి యొక్క భౌగోళిక నిర్మాణం.
- 4 కేంద్ర బ్యాంకు సమగ్ర యిన్పుట్ మరియు యిన్పుట్.
- 5 కేంద్ర బ్యాంకు సమగ్ర యిన్పుట్ మరియు యిన్పుట్.

IIIrd Year, Semester-V, Paper: Rural Farm Credit

- 1 గ్రామీణ రిటర్న్స్ అండ్ యిన్పుట్ సమగ్ర వివరించండి.
- 2 యిన్పుట్ మరియు యిన్పుట్ సమగ్ర వివరించండి.
- 3 యిన్పుట్ మరియు యిన్పుట్ సమగ్ర వివరించండి.
- 4 NABARD గురించి వివరించండి.
- 5 3 R's యొక్క అండ్ యిన్పుట్ సమగ్ర వివరించండి.



1. ಸಾಸೆ - ಜ್ವಾಂಟಿಂಗ್ ತೆರವುಟಿ (ನಿಗದಿತ) : ಜ್ವಾಂಟಿಂಗ್ ತೆರವುಟಿ ಒಂದು ಜ್ವಾಂಟಿಂಗ್ ತೆರವುಟಿ
2. ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ : ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ
3. ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ : ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ
4. ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ : ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ ಒಂದು ತ್ಯಾಜ್ಯ ನಿಗದಿತ



S.G.A. GOVERNMENT DEGREE COLLEGE

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YELLAMANCHILI - 531055, ANDHRA PRADESH



5 డిగ్రీస్ ఇంజనీరింగ్ (మెకానికల్) కోర్సు ఐదవ సెమెస్టర్, మార్చి 2023లో
పని పూర్తిచేయండి.

IIIrd Year, Semester-VI, Paper: Marketing of Financial Services

- 1 వస్తు సేవలను నిర్వహించండి. ఎలా వ్యాపారాన్ని పెంచుకోవాలి మరియు వస్తు సేవల వ్యాపారాన్ని ప్రోత్సహించండి.
- 2 సేవ నిర్వహణకు నిర్దేశించిన క్లుప్తంగా వ్రాయండి?
- 3 ఎలాగైనా సేవలను నిర్వహించండి? సేవ ఇవ్వడం మరియు ఎలాగైనా దానిని నిర్వహించండి.
- 4 వ్యాపార నిర్వహణ కోసం అవసరమైన వస్తువులను వ్రాయండి.
- 5 ఇతర సేవలను అవసరమైన క్లుప్తంగా వ్రాయండి.

H. N. Madhava
HOD of Commerce
Department of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,

S. G. A. Govt.
Principal
Yellamanchili
Anakapalli District.

Department of Commerce

ASSIGNMENTS GIVEN TO STUDENTS FOR THE YEAR 2018-19

1st Year, Semester-I, Paper: Financial Accounting-I

- [illegible]

1st Year, Semester-I, Paper: Business Organisation and Management

- 1 ಕುರಿಗೆ ವ್ಯವಸ್ಥಾಪನೆಯ ಕೆಲ ಅಂಶ ಒಳಗಿನಂತಿವೆ.
- 2 ಲೈನ್ ಮೀಯು ಸ್ಟಾಪ್ ವ್ಯವಸ್ಥಾಪನೆ ಹೇಗಾಗಬಹುದು? ಲೈನ್ ಮೀಯು ಸ್ಟಾಪ್‌ನ ಮಧ್ಯೆ ಸ್ಪರ್ಧೆಯು ಹೇಗಾಗಬಹುದು?
- 3 ಒಟ್ಟಾರೆ ಒಳಗಿನ ಮೀಯು ಸ್ಪರ್ಧೆಯು ಮಧ್ಯೆ ಸ್ಪರ್ಧೆಯನ್ನು ಹೇಗೆಯಾಗಬಹುದು.
- 4 ಒಟ್ಟಾರೆ ಒಳಗಿನ ಮೀಯು ಸ್ಪರ್ಧೆಯು ಹೇಗೆಯಾಗಬಹುದು ಎಂಬುದರ ಬಗ್ಗೆ.
- 5 ಒಟ್ಟಾರೆ ಹೇಗೆಯಾಗಬಹುದು? ಒಟ್ಟಾರೆ ಹೇಗೆಯಾಗಬಹುದು ಎಂಬುದರ ಬಗ್ಗೆ.

1st Year, Semester-I, Paper: Business Economics

1. വിദ്യാഭ്യാസം വേണ്ടി കുടുംബത്തിൽ നിന്ന് പണം വേണ്ടി വന്നാൽ അത് കുടുംബത്തിന്റെ സാമ്പത്തിക സ്ഥിതിയെ ബാധിക്കും.
2. 'സാമ്പത്തിക' വേണ്ടി പണം വേണ്ടി വന്നാൽ അത് കുടുംബത്തിന്റെ സാമ്പത്തിക സ്ഥിതിയെ ബാധിക്കും.
3. 'സാമ്പത്തിക' വേണ്ടി പണം വേണ്ടി വന്നാൽ അത് കുടുംബത്തിന്റെ സാമ്പത്തിക സ്ഥിതിയെ ബാധിക്കും.
4. 'സാമ്പത്തിക' വേണ്ടി പണം വേണ്ടി വന്നാൽ അത് കുടുംബത്തിന്റെ സാമ്പത്തിക സ്ഥിതിയെ ബാധിക്കും.
5. 'സാമ്പത്തിക' വേണ്ടി പണം വേണ്ടി വന്നാൽ അത് കുടുംബത്തിന്റെ സാമ്പത്തിക സ്ഥിതിയെ ബാധിക്കും.



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



1st Year, Semester-II, Paper: Financial Accounting-II

- 1 తరుగుదలను నిర్ణయించండి. దాని లక్ష్యాలను / అవసరాలను వివరించండి.
- 2 కింది వాటిని వివరించండి. కేటాయింపులు, నిల్వలు, రిజర్వ్ ఫండ్
- 3 బిల్లు ఆఫ్ ఎక్స్చేంజ్ గంటే ఏమిటి? దాని విశేషాలు వివరించండి?
- 4 రవాణా ఖాతాలు - ప్రాజెక్టు
- 5 జాయింట్ వెంటర్ ఖాతాలు - ప్రాజెక్టు

1st Year, Semester-II, Paper: Business Economics

- 1 సమతాపకత కేరీ ఉన్నగా సమీ? దాని లక్షణాలే?
- 2 జీవితముదాయము నిర్వచనములు తెలియజేసి దానిని ఉదాహరణలు ఉత్పత్తులు తెలియజేయండి?
- 3 సమాప్తియ కేరీల ద్వారా ఉత్పత్తి గతిస్థితి చేయవలెనును వివరించండి?
- 4 తక్కిత సరఫరాకరణ, ఉపాధిదేహకరణ మరియు ప్రపంచకరణ ఉపాధిదేహ వివరించండి?
- 5 ఎకనమిక్స్ వాద గుర్తించుటకు ఉన్నగా సమీ? కారణాలు - లక్షణాలు, పరిమితులు తెలియజేయండి?

1st Year, Semester-II, Paper: Business Environment

- 1 గోటిటి ద్వారా ఉత్పత్తి, ఉత్పత్తులు తెలియజేయండి?
- 2 భాగక ప్రాధాన్యతలు ద్వారా పరిమితులు ఉన్నగా సమీ? కారణాలు తెలియజేయండి?
- 3 సమాప్తి పరిమితులు ఉన్నగా సమీ? కారణాలు తెలియజేయండి?
- 4 భాగక ప్రాధాన్యతలు గోటిటి, ఉత్పత్తులు తెలియజేయండి?
- 5 M A T P ప్రాధాన్యతలు గోటిటి ఉన్నగా సమీ?

IIInd Year, Semester-III, Paper: Corporate Accounting

- 1 ఆధిక్యత యంత్రాలన్ని రకాలను తెలియజేయండి.
- 2 దీనివల్ల జూని యంత్రాలు మొదలైనవి యంత్రాలు బిజినెస్ యంత్రాలు జూని (మొదల)
- 3 యంత్రాల వల్ల గుర్తించుటకు వివరించండి.



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



- 4 వాణిజ్య నియంత్రకము (రెగ్యులేషన్)
- 5 కంపెనీ ధర్మ ఉత్పల వల్ల నియంత్రకము చేయవలసి.

IInd Year, Semester-III, Paper: Business Statistics

- 1 కేంద్రీకృత చతురస్రాల ఉపయోగం? సగటుల మేరకు ఉపయోగాలు వివరించండి.
- 2 వ్యాపక నియంత్రక చాక్రం ఉపయోగం? దాని మేరకు పరిధి, సమీక్షించండి వివరించండి?
- 3 కేంద్రీకృత చతురస్రాల ఉపయోగం? సగటుల మేరకు ప్రయోజనాలను వివరించండి?
- 4 చతురస్రాల వివరాలను ఉపయోగం? చతురస్రాల వివరాలను మేరకు ఉపయోగాలు వివరించండి?
- 5 సమీక్షించండి ఉపయోగం? దాని మేరకు ఉపయోగాలు వివరించండి?

IInd Year, Semester-III, Paper: Banking Theory and Practice

- 1 సగటులను గుర్తించండి (రెగ్యులేషన్) మరియు నియంత్రకాల పరిధిని వివరించండి.
- 2 సగటులను మరియు నియంత్రకాల పరిధిని వివరించండి.
- 3 సగటులను మరియు నియంత్రకాల పరిధిని వివరించండి.
- 4 సగటులను మరియు నియంత్రకాల పరిధిని వివరించండి.
- 5 సగటులను మరియు నియంత్రకాల పరిధిని వివరించండి.

IInd Year, Semester-IV, Paper: Accounting For Service Organisations

- 1 కేంద్రీకృత చతురస్రాల 2013 సెక్షన్ 8 గుర్తించండి.
- 2 కేంద్రీకృత చతురస్రాల కేంద్రీకృత చతురస్రాల (పాల్లెట్)
- 3 ముగింపు పేజీల తయారీని ఉపయోగించవలసిన ముగింపు పేజీలను తెలుపుండి.
- 4 జాబితా నియమ కేంద్రీకృత చతురస్రాల 1956 గుర్తించండి.
- 5 జాబితా నియమ కేంద్రీకృత చతురస్రాల ముగింపు పేజీలను తెలుపుండి?



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



IInd Year, Semester-IV, Paper: Business Law

- 1 బిల్ ఆఫ్ సేల్స్ టాక్సీ, అనుబంధ ప్రతిపత్తి వ్యాజ్యముల తేదిలు ఏవయి?
- 2 బిల్ ఆఫ్ సేల్స్ టాక్సీ, అనుబంధ ప్రతిపత్తి వ్యాజ్యముల తేదిలు ఏవయి?
- 3 బిల్ ఆఫ్ సేల్స్ టాక్సీ, అనుబంధ ప్రతిపత్తి వ్యాజ్యముల తేదిలు ఏవయి?
- 4 బిల్ ఆఫ్ సేల్స్ టాక్సీ, అనుబంధ ప్రతిపత్తి వ్యాజ్యముల తేదిలు ఏవయి?
- 5 బిల్ ఆఫ్ సేల్స్ టాక్సీ, అనుబంధ ప్రతిపత్తి వ్యాజ్యముల తేదిలు ఏవయి?

IInd Year, Semester-IV, Paper: Income Tax

- 1 మొత్తం ఆదాయం గరించే విధానాన్ని గుర్తించండి?
- 2 పరిమిత ఆదాయం? వివిధ పరిమిత ఆదాయం గురించి వివరించండి?
- 3 మన హాండ్స్ అండ్ ఫుట్స్ ఆదాయం పన్ను సామాన్యంగా గురించి వివరించండి?
- 4 జాతం ఆదాయం శాశ్వత కింద లభించే అర్హతలను వివరించండి?
- 5 ఒక వ్యక్తి మొత్తం నివాస ప్రతిపత్తి నిర్వహించడానికి ఉపయోగించే నియమాన్ని గురించి వివరించండి.

IIIrd Year, Semester-V, Paper: Cost Accounting

- 1 వివిధ సామాన్యతలను? వాటిని సరళంగా వివరించండి?
- 2 క్రాపింగ్ వ్యయం ఉపయోగం? వాటిని సరళంగా వివరించండి?
- 3 మెటరియల్ నియంత్రణను వివరించండి? దాని మొత్తం ఉద్దేశ్యాన్ని తెలుపుండి?
- 4 వాస్తవ నియంత్రణను నిర్వచించి, దాని మొత్తం విధానం మరియు ఫలితాలను వివరించండి.
- 5 లాబ్ - ఈ వేదిక పాఠశాలలో ఉన్న పనులను వివరించండి? దానిని ఏ విధంగా నిర్వహిస్తారు? మరియు దాని వలన లాభం వచ్చి?

IIIrd Year, Semester-V, Paper: Goods and Service Tax



S.G.A.GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



- 1 GST యొక్క పరిమేళనను తెలుపండి.
- 2 కేంద్రీయన్ GST యొక్క పరిమేళనను వివరించండి.
- 3 రిటర్న్స్ షెడ్యూల్ మెకానిజం అవగాహన.
- 4 GST యొక్క ట్యాక్స్ షేర్ సర్క్యుల్స్ సుక్ష్మంగా వివరించండి.
- 5 GST యొక్క నిర్వహణను వివరించండి.

IIIrd Year, Semester-V, Paper: Commercial Geography

- 1 ప్రపంచ వ్యాపార వ్యవస్థను వివరించండి.
- 2 ప్రపంచ వ్యాపార వ్యవస్థను వివరించండి.
- 3 ప్రపంచ వ్యాపార వ్యవస్థను వివరించండి.
- 4 ప్రపంచ వ్యాపార వ్యవస్థను వివరించండి.
- 5 ప్రపంచ వ్యాపార వ్యవస్థను వివరించండి.

IIIrd Year, Semester-V, Paper: Central Banking

- 1 RBI ట్రెజరీ నియంత్రణ విధానాన్ని వివరించండి.
- 2 కేంద్ర బ్యాంకు సందు వివిధ ధోరణులను వివరించండి.
- 3 కేంద్ర బ్యాంకు కేంద్ర బ్యాంకు యొక్క పరిణామాన్ని వివరించండి.
- 4 కేంద్ర బ్యాంకు యొక్క పరిణామాన్ని వివరించండి.
- 5 కేంద్ర బ్యాంకు యొక్క పరిణామాన్ని వివరించండి.

IIIrd Year, Semester-V, Paper: Rural Farm Credit

- 1 రూరల్ ఫార్మ్ క్రెడిట్ వ్యవస్థను వివరించండి.
- 2 SHG ల గురించి వివరించండి.
- 3 రూరల్ ఫార్మ్ క్రెడిట్ వ్యవస్థను వివరించండి.
- 4 రూరల్ ఫార్మ్ క్రెడిట్ వ్యవస్థను వివరించండి.
- 5 రూరల్ ఫార్మ్ క్రెడిట్ వ్యవస్థను వివరించండి.



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IIIrd Year, Semester-VI, Paper: Marketing

1. మార్కెటింగ్ ప్రక్రియను చూపు గురించి 3 వరించండి.
2. ఏ 7 యొక్క యాద్యుక్తిని గురించి 10 వరించండి. ఏ 7 యొక్క యాద్యుక్తిని గురించి 10 వరించండి.
3. మార్కెటింగ్ ప్రక్రియను గురించి 10 వరించండి. మార్కెటింగ్ ప్రక్రియను గురించి 10 వరించండి.
4. మార్కెటింగ్ ప్రక్రియను గురించి 10 వరించండి. మార్కెటింగ్ ప్రక్రియను గురించి 10 వరించండి.
5. మార్కెటింగ్ ప్రక్రియను గురించి 10 వరించండి. మార్కెటింగ్ ప్రక్రియను గురించి 10 వరించండి.

IIIrd Year, Semester-VI, Paper: Auditing

1. డిటెయిల్డ్ లెగల్ అండ్ ఫైనాన్షియల్ అకౌంట్స్ యొక్క అర్థం ఏమిటి?
2. డిటెయిల్డ్ లెగల్ అండ్ ఫైనాన్షియల్ అకౌంట్స్ యొక్క అర్థం ఏమిటి?
3. డిటెయిల్డ్ లెగల్ అండ్ ఫైనాన్షియల్ అకౌంట్స్ యొక్క అర్థం ఏమిటి?
4. డిటెయిల్డ్ లెగల్ అండ్ ఫైనాన్షియల్ అకౌంట్స్ యొక్క అర్థం ఏమిటి?
5. డిటెయిల్డ్ లెగల్ అండ్ ఫైనాన్షియల్ అకౌంట్స్ యొక్క అర్థం ఏమిటి?

IIIrd Year, Semester-VI, Paper: Management Accounting

1. నిష్పత్తి విశ్లేషణ అనగానేమి? నిష్పత్తి విశ్లేషణ ఉద్దేశాలను వివరించండి?
2. కామన్ సెజ్ డైరెక్ట్ మెథడ్ ప్రాముఖ్యతను వివరించండి?
3. మేనేజ్మెంట్ సమాచార పద్ధతి అనగానేమి? అది ఉద్దేశాలను తెల్పండి?
4. మేనేజ్మెంట్ అకౌంట్స్ అనగానేమి? అది యెక్కడ ప్రాముఖ్యత ఉన్నదని తెలుపండి?
5. షాట్ టర్మ్ నిష్పత్తి అనగానేమి? అది యెక్కడ ప్రాముఖ్యత ఉన్నదని తెలుపండి?

IIIrd Year, Semester-VI, Paper: Financial Services

1. బడ్జెట్ సేవ" అనగానేమి? అది ఎక్కడ ఉన్నదని తెలుపండి.
2. బడ్జెట్ సేవ" అనగానేమి? అది ఎక్కడ ఉన్నదని తెలుపండి.
3. బడ్జెట్ సేవ" అనగానేమి? అది ఎక్కడ ఉన్నదని తెలుపండి.
4. బడ్జెట్ సేవ" అనగానేమి? అది ఎక్కడ ఉన్నదని తెలుపండి.



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5 వ పాఠ్యపుస్తక విజ్ఞాపించడం. ఇది పరీక్షలు, పాఠ్యపుస్తక విజ్ఞాపించడం

IIIrd Year, Semester-VI, Paper: Marketing of Financial Services

1. ఏకాగ్రత సహ సామర్థ్యం ఉన్నవాడు? దాని సూత్ర, ఉదాహరణలు మరియు ఉపాధులు తెలుపండి.
2. సహ సామర్థ్యం అభివృద్ధి చేయడానికి ఉపయోగపడే పద్ధతులు ఏవీ?
3. బిఆర్ పాఠ్యపుస్తకం చదివండి. బిఆర్ పాఠ్యపుస్తకం సమాధానాలు ఇవ్వండి.
4. సహ సామర్థ్యం ఉన్నవాడు ఏకాగ్రత అభివృద్ధి చేయండి.
5. అధిక సంఖ్యలో సహ సామర్థ్యం ఉన్నవాడు.

N. N. Lakshmi
HOD of Commerce

Department Of Commerce
S.G.A. Govt. Degree College
Yellamanchili - 531055
Visakhapatnam Dist.,

Principal
Principal

S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District. (A.P.)



ASSIGNMENTS GIVEN TO STUDENTS FOR THE YEAR 2019-20

1st Year, Semester-I, Paper: Financial Accounting-I

1. పరిపాలన ప్రాజెక్టు
2. అనుబంధ ప్రాజెక్టు రకాల సంగతులు ప్రాజెక్టు అనుబంధ పరిపాలన సంగతులు
3. ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు
4. ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు
5. ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు అనుబంధ ప్రాజెక్టు

1st Year, Semester-I, Paper: Business Organisation and Management

- 1 కుదాని వ్యవస్థాపనలో గల వివిధ దశలను వివరించండి?
- 2 నిర్మాణముకు ఉపగానీమి? దాని మొక్కల ఉపసరల మరియు ప్రాముఖ్యతలను వివరించండి.
- 3 ప్రచారముకు ఉపగానీమి? ప్రచారముకు మొక్కల బిడ్డలను వివరించండి?
- 4 జైన్ మరియు స్టాక్ వ్యవస్థ ఉపగానీమి? జైన్ మరియు స్టాక్ల మధ్యగ్రహవర్ధిలను పోల్చి తాలిస్తారు?
- 5 పర్యటన వాణిజ్యం మరియు పరిశ్రమల మధ్య సంబంధాన్ని తెలియజేయండి?

1st Year, Semester-I, Paper: Business Economics

- 1 వ్యాపార ఉత్పాదకులను నిర్బంధించి దాని స్వేచ్ఛను మరియూ పరిధిని ఆపకొచ్చామా?
- 2 ఉత్పాదక శక్తిని ఉపయోగించి మరియూ ఉపయోగించని ఇంజనలను ఆపకొచ్చామా?
- 3 రిటైన్ నిగ్రహము నిరూపించుట దాని ఆనందములను ఆపకొచ్చామా?
- 4 సామర్థ్యమునకు తెలుగు ద్వారా ఉత్పాదక శక్తిని గరిష్ఠము చేయు విధానమును నివహించామా?
- 5 విద్యార్థులకు లేదా గృహిణులకు ఉపకారము? ఇతరాలు, అర్హులను పరిమితములను తెలియజేసామా?



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Department of Physics

Assignments given to students:2017-2018

1st -year, Semester-I, Paper-I

1. State and explain Stokes theorem.
2. Explain the motion of a system of variable mass. Derive the expression for final velocity of a rocket.
3. Derive Euler equations of motion rigid rotating body and verify conservation of energy.
4. Derive equation of motion of a body under the influence central force.
5. Explain the construction and working of Michelson-Morley experiment.

1st Year, Semester -II, Paper-II

1. Derive the equation of Forced harmonic motion and obtain it's solution.
2. Analyze a triangle wave with the help of Fourier's theorem.
3. Discuss the modes of vibrations of a Stretched String fixed at both ends.
4. Explain how Ultrasonics are produced by Magneto striction method.
5. Explain the formation of Lissajous figures when two simple harmonic waves acting on a particle simultaneously.

2nd Year, Semester-III, Paper-III

1. Explain the occurrence of interference fringes in Lloyd's mirror arrangement.
2. Derive tan expression for Fraunhofer diffraction pattern with N slits (Diffraction grating).
3. Describe the construction and working of a Nicol's prism. Explain how it can be used as polarizer and as analyzer.
4. Draw the block diagram of an optical fiber communication system and explain the function of each block.
5. Describe the construction and working of Ruby laser.

2nd Year, Semester-IV, Paper-IV

1. Explain and Derive Maxwell velocity distribution law of gases.
2. Derive the relation between two specific heats of gas.
3. Derive Plank's formula of black body radiation.
4. What is refrigeration. Explain the working of refrigerator.



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5. Explain Joule Thomson effect.

3rd Year, Semester-V, Paper-V

1. Define potential and find the potential due to Dipole.
2. Find the magnetic Induction due to a current carrying circular loop.
3. Define and Explain Hall effect and derive the equation for Hall co-efficient.
4. Explain working of P-N Junction Diode and Draw its characteristics
5. Define transistor hybrid parameters. Explain the determination of hybrid parameters from transistor characteristics

3rd Year, Semester-VI, Paper-VI

1. Describe the construction and working of Stern-Gerlach experiment.
2. Describe the construction and working of Davisson and Germer experiment.
3. Derive the expression for Schrodinger time independent and dependent wave equations.
4. Explain Liquid Drop, Shell Models of Nuclei.
5. Explain classification of Nano Materials.
6. Explain Type-I and Type-II Super conductors.

Signature of Lecturer
Head of the Department
Department of Physics
S.G.A. Govt. Degree College
Yellamanchili-531055
ANAKAPALLI District

Signature of the Principal

Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District. (A.P.)



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Department of Physics

Assignments given to students:2018-19

1st -year, Semester-I, Paper-I

1. State and prove Gauss-Divergence Theorem.
2. Derive an expression for scattering cross section in a Rutherford alpha ray scattering experiment.
3. Derive relation among young's modulus, Bulk modulus and rigidity modulus.
4. Explain in detail about precession of a symmetric top.
5. Explain the importance of Michelson - Morley experiment.

1st -year, Semester-II, Paper-II

1. Derive an equation of motion of a damped oscillator and find its solution
2. Analyze the Saw tooth wave using Fourier analysis
3. Derive an expression for a velocity of a transverse wave along a stretched string and also discuss its solution
4. Explain the method of production of Ultrasonics using Piezo electric method
5. Explain in detail about various shapes of Lissajous figures formed with the two perpendicular waves having frequency ratio of 1:1

2nd Year, Semester-III, Paper-III

1. Discuss about formation of Newton rings in a reflected light and also explain how one can find the wavelength of given monochromatic light using Newton interferometer
2. Explain intensity pattern formed by the double slit using Fraunhofer diffraction theory
3. Explain construction and working of a Nicol's prism. Explain how it can be used as polarizer and analyzer



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4. What is spherical Aberration. Write any three methods of minimization of spherical Aberration.

5. Explain the construction and working of Ruby laser.

2nd Year, Semester-IV, Paper-IV

1. Derive an expression for thermal conductivity and viscosity of gas by using kinetic theory of gases.

2. Explain the working of Carnot's engine and derive an expression for its efficiency

3. Define thermos- dynamic potentials. Derive Maxwell thermodynamic equations.

4. Explain the production of Helium liquid by using Kapitza's method.

5. Define Solar constant and explain the experiment to find out Solar constant.

3rd Year, Semester-V, Paper-V

1. Define potential and find the potential due to uniformly charged sphere.

2. Find the magnetic induction due to long straight conductor.

3. Derive an expression for self-inductance of a Solenoid.

4. Explain the resonance phenomenon in series LCR circuit. Explain Q-Factor

5. State and prove Poynting theorem.

3rd Year, Semester-V, Paper-VI

1. Explain in detail about BCS Theory of super-conductivity and write some applications of it.

2. Describe the vector atom model of the atom and explain the different quantum number associated with it.

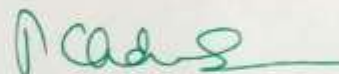
3. What is Raman effect describe the experimental setup used in the study of Raman effect in liquids.

4. Explain de-Broglie concept of matter waves. How they were verified by Davisson and Germer experiment.

5. Derive the time independent Schrodinger equation and applied it to the harmonic oscillator



Signature of the Lecturer
Head of the Department
Department of Physics
S.G.A. Govt. Degree College
Yellamanchili-531055
ANAKAPALLI District



Signature of the Principal
Principal
S.G.A. Govt. Degree College
Yellamanchili-531 055
Anakapalli District. (A.P.)



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Assignments Given To Students, 2019-2020

I-Year, Semester-I, Paper-I

1. State and prove stokes theorem.
2. Derive expression for a instantaneous velocity of a rocket and also multi stage rocketing.
3. Derive an expression for a equation of motion of rotating rigid body.
4. Derive an expression for larentz transformation equations.
5. State and prove kepler's first law of motion.

I-Year ,Semester-II, Paper-II

1. Derive an equation for a forced oscillator.
2. Analyse the rectangle wave using fourier analysis.
3. Discus about different modes of vibration formed in a stretched string and about harmonics and overtones formed in it.
4. Discuss the method of production of ultrasonics using magnetostriction method.
5. Derive an expression for a differential equation for a simple harmonic oscillator and discuss its solution.,

II-Year, Semester-III, Paper-III

1. Explain in detail about working of a Michelson interferometer and also explain how one can wavelength of a given monochromatic light using it.
2. Explain the construction and working of a zone plate and also write it's applications.
3. Explain how one can find specific rotatory power Laurent's half shade Polarimeter.
4. Describe with suitable diagrams the longitudinal and later chromatic aberration. Derive the condition for achromatic when two lenses are in contact.
5. Explain the construction and working of He-Ne Laser.



S.G.A. GOVERNMENT DEGREE COLLEGE

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II- Year, Semester-IV, Paper-IV

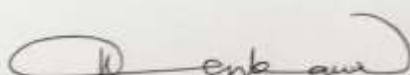
1. Derive an expression for Thermal Conductivity and Viscosity of a Gas by using Kinetic theory of gases.
2. Derive the expressions for workdone in Isothermal and Adiabatic process.
3. Write a Thermo Dynamic potentials. Derive Maxwell Thermo Dynamic equations.
4. Describe Adiabatic Dimagnetisation, Explain how can you attain low temperature by using it.
5. Define Solar constant and explain the experiment to find out Solar constant.

III- Year, Semester-V, Paper-V

1. Derive an expression for the electric field intensity due to uniformly charged sphere.
2. Calculate the magnetic Induction at a point on the axis passing through the center of a circular wire carrying current.
3. Explain LCR parallel Resonant circuit.
4. Explain Characteristics of Common emitter Transistor Circuit.
5. State and prove De-Morgan's Theorems.

III- Year, Semester-V, Paper-VI

1. Explain the signification of Davison – Germer Experiment in detail.
2. Derive an Expression for schrodinger wave Equation in case of
 - (i) Schrodinger time – Independent Case
 - (ii) Time – Independent Case
3. Explain in detail about the Nuclear Shell model.
4. Explain the signification of Law's method in studying the Crystal Properties.
5. Explain in detail about the Gammas theory of α -decay.


Signature of the Lecturer

Head of the Department
Department of Physics
S.G.A. Govt. Degree College
Yellamanchili-531055
ANAKAPALLI District


Signature of the Principal

Principal
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Department of Physics

Assignments given to students:2020-2021

1st -year, Semester-I, Paper-I

1. Expression for instantaneous velocity of a rocket and also explain about multi- stage rocketing.
2. Derive an expression for equation of motion of a rotating rigid body.
3. Derive an expression for Lorentz transformation equations.
4. State and prove Kepler's first law of motion.
5. Derive an equation for a forced oscillator and find its solution.
6. Discuss about different modes of vibration formed in a stretched string and about harmonics and overtones formed in it.
7. Discuss the method of production of Ultrasonics using Magnetostriction method.
8. Derive an expression for a differential equation for a simple harmonic oscillator and find its solution.

1st Year, Semester -II, Paper-II

1. Explain in detail about working of a Michelson interferometer and also explain how one can find wavelength of a given monochromatic light using it.
2. Explain the construction and working of a zone plate and also write its applications.
3. Explain how one can find specific rotatory power by Laurent's half shade Polarimeter.
4. Describe with suitable diagrams the longitudinal and lateral chromatic aberrations. Derive the condition for achromatism when two lenses are in contact.
5. Explain the construction and working of He-Ne Laser.

2nd Year, Semester-III, Paper-III

1. Derive an expression for Thermal Conductivity and Viscosity of a Gas by using Kinetic theory of gases.
2. Derive the expressions for work done in Isothermal and Adiabatic process.



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3. Describe construction and working of Carnot's engine.
4. Write Thermo Dynamic potentials. Derive Maxwell Thermo Dynamic equations.
5. Describe Adiabatic Demagnetization, explain how can you attain low temperature by using it.
6. Define Solar constant and explain the experiment to find out Solar constant.
7. Define black body. Derive an expression for Wein's law of radiation of black body.


2nd Year, Semester-IV, Paper-IV

1. Derive an expression for the electric field intensity due to uniformly charged sphere.
2. Calculate the magnetic Induction at a point on the axis passing through the center of a circular wire carrying current.
3. Explain LCR parallel Resonant circuit.
4. Derive an expression for Electromagnetic wave equation.
5. Explain Characteristics of Common emitter Transistor Circuit.
6. State and prove De-Morgan's Theorems.

2nd Year, Semester-IV, Paper-V

1. Explain the signification of Davison – Germer Experiment in detail.
2. Derive an Expression for Schrodinger wave Equation in case of
 - (i) Schrodinger time – Independent Case
 - (ii) Time – Independent Case
3. Explain in detail about the Nuclear Shell model.
4. Explain the signification of Laue's method in studying the Crystal Properties.
5. Explain in detail about the Gamow theory of α -decay.
6. Explain the working of Geiger- Muller counter and cloud chamber.
7. Explain Type I and Type II super conductors.


Signature of the Lecturer
Head of the Department
Department of Physics
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ANAKAPALLI District


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DEPARTMENT OF PHYSICS

STUDENTS QUIZ

S.NO	DATE	NAME OF THE LECTURER	GROUP	NAME OF THE TOPIC
1.	12-11-2019	S.M.Rafiuddin	MPC MPCS	Physics
2.	20-10-2020	B.Nageswararao	MPC MPCS	Physics
3.	06-11-2020	B.Nageswararao	MPC MPCS	Physics
4.	21-11-2020	S.M.Rafiuddin	MPC MPCS	Physics
5.	10-03-2021	S.M.Rafiuddin	MPC MPCS	Physics
6.	30-03-2021	S.M.Rafiuddin	MPC MPCS	Physics
7.	31-08-2021	S.M.Rafiuddin	MPC MPCS	Physics
8.	19-10-2021	P.S.Jaggarao K.Venkanna	MPC MPCS	Physics
9.	03-12-2021	P.S.Jaggarao	MPC MPCS	Physics
10.	07-01-2022	P.S.Jaggarao K.Venkanna	MPC MPCs	Physics
11.	25-02-2022	P.S.Jaggarao K.Venkanna	MPC MPCs	Physics


Lecturer in Physics
SGA GDC
YELLAMANCHILI


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“ Quiz Programme ” conducted by S.M.Rafuddeen Lecturer in Physics, SGA GDC, Yallamanchili, dated 12.11.2019

S.M. Rafuddeen
Lecturer in Physics
SGA GDC
YELLAMANCHILI

3m
Principal
S.G.A. Govt. Degree College
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Visakhapatnam District.



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“Student Quiz” conducted to III-B.Sc Students dated: 20-10-2020

S. G. S. S. S. S. S.
Lecturer in Physics
SGA GDC
YELLAMANCHILI

Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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STUDENT QUIZ CONDUCTED ON 06-11-2020

S. Jay. Laxminidhi
Lecturer in Physics
SGA GDC
YELLAMANCHILI

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Quiz conducted by Sri S.M.Rafuddeen Lecturer in Physics, SGA GDC,
Yallamanchili, on 21.11.2020

Sri S. Rafuddeen
Lecturer in Physics
SGA GDC
YELLAMANCHILI

3m
Principal
S.G.A. Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



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Student Quiz Conducted to I-B.Sc Students dated: 10-03-2021.

Sri. Laxminidhi
Lecturer in Physics
S.G.A GDC
YELLAMANCHILI

3m
Principal
S.G.A.Govt. Degree College
YELLAMANCHILI - 531 055
Visakhapatnam District.



“Student Quiz” Conducted to I-B.Sc Students Dated: 30-03-2021.

S.04. Lafindalin
Lecturer in Physics
SGA GDC
YELAMANCHERI

Principal
S.G.A.Govt Degree College
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"Student Quiz" Conducted to I-B.Sc SEM-II Students by Sri Md Rafiuddin Dated: 31-08-2021.

Sri Md Rafiuddin
Lecturer in Physics
SGA GDC
YELLAMANCHILI

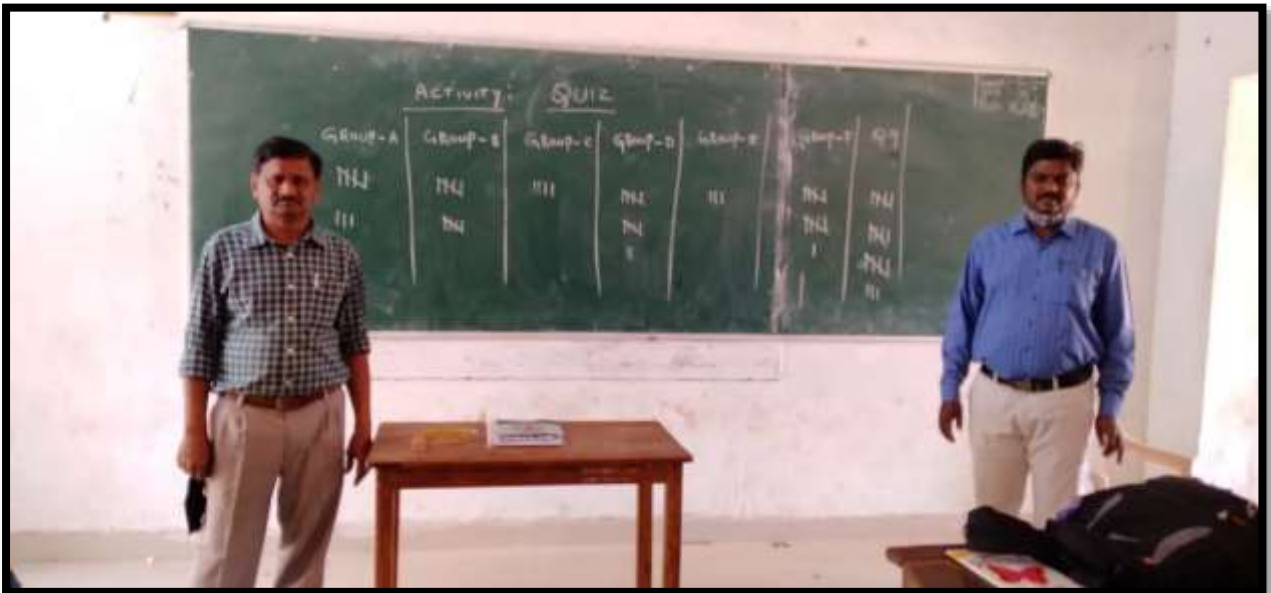
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Visakhapatnam District.



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Student quiz conducted on 19-10-2021 for I BSC Sem-II students.


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Student Quiz to III-B.Sc students dated: 03-12-2021.

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SGA GDC
YELLAMANCHILI

Principal
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Quiz conducted to I BSC MPC and MPCs Students dated : 07-01-2022.

Lecturer in Physics
SGA GDC
YELLAMANCHILI

Principal
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Conducted “Quiz Competition” on the Occasion of National Science Day Dated: 25-02-2022.

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SGA GDC
YELLAMANCHILI

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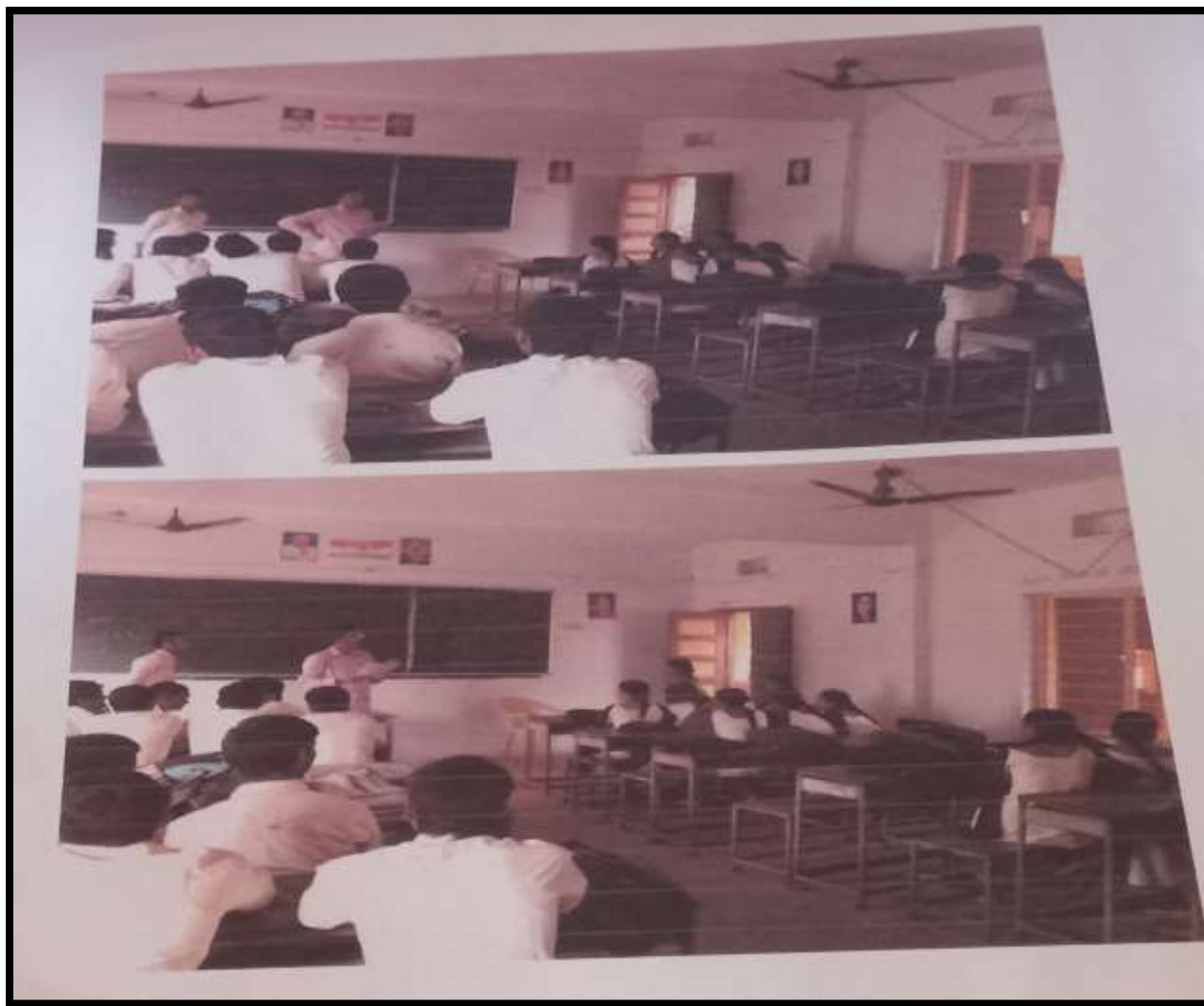
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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Quiz competition to III B.Sc students by P.Kiran kumar on 13-09-2017


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Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


Principal
S.G.A. Govt. Degree College
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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Quiz competition to I B.Sc students by Dr A.V.Ramesh on 18-12-2018


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Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Chemistry faculty M.vidya kalpana and N.Santosh kumar have conducted Quiz competition to III B.Sc students 22-10-2021

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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Dept. of Chemistry conducted Quiz competition for II and III B.Sc students 29-11-2021.

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Department of Chemistry
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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Dept. of Chemistry conducted Quiz competition for III B.Sc students 10-12-2021

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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Quiz competition to I B.Sc students by Dr A.V.Ramesh on 24-01-2020.


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Department of Chemistry
S.G.A. Govt Degree College
Yellamanchili-531 055


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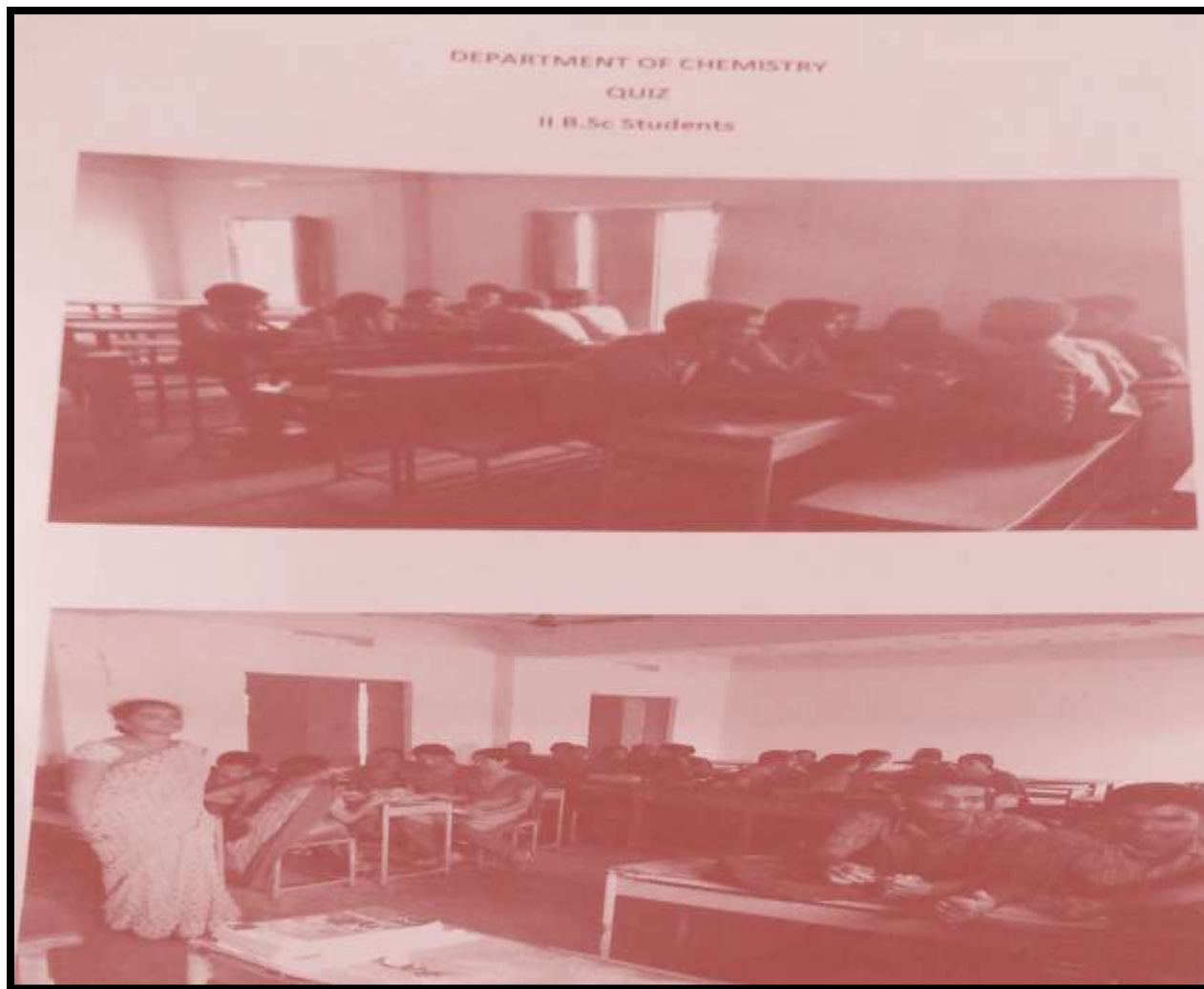
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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Quiz competition to III B.Sc students by M.Vidya kalpana 30-01-2019


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Department of Chemistry
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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Quiz competition to II B.Sc students by Dr A.V.Ramesh on 12-07-2019


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Department of Chemistry
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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Quiz competition to III B.Sc students by M.Vidya kalpana on 05-02-2022 .

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Department of Chemistry
S.G.A. Govt Degree College
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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION



Quiz competition to II B.Sc students by N.Santosh kumar on 25-07-2022.

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Department of Chemistry
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DEPARTMENT OF CHEMISTRY

QUIZ COMPETITION 2017 to 2021

S.No	Date	Name of the faculty	Year and Group
1.	13-09-2017	P.Kiran kumar	III B.Sc MPC &CBZ
2.	18-12-2018	Dr.A.V.Ramesh	I B.Sc MPC &CBZ
3.	12-07-2019	Dr.A.V.Ramesh	II B.Sc MPC &CBZ
4.	30-01-2019	M.Vidya kalpana	III B.Sc MPC &CBZ
5.	24-01-2020	Dr.A.V.Ramesh	I B.Sc MPC &CBZ
6.	22-10-2021	M.Vidya kalpana N.Santosh kumar	III B.Sc MPC &CBZ
7.	29-11-2021	M.Vidya kalpana	II and III B.Sc MPC &CBZ
8.	10-12-2021	M.Vidya kalpana N.Santosh kumar	III B.Sc MPC &CBZ
9.	05-02-2022	M.Vidya kalpana	III B.Sc MPC &CBZ
10.	25-07-2022	N.Santosh kumar	II B.Sc MPC &CBZ

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Department of Chemistry
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**DEPARTMENT OF ZOOLOGY
QUIZ COMPETITION
2017-2022**



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ABSTRACT

The Department of Zoology has been organizing quiz competitions for the B.Sc., CBZ students to enhance their competitive levels.

Sl. No.	Name of the Topic	Year	The number of students got benefited
1	QUIZ COMPETITION	2017-18	40
2	QUIZ COMPETITION	2018-19	39
3	QUIZ COMPETITION	2019-20	33
4	QUIZ COMPETITION	2020-21	18
5	QUIZ COMPETITION	2021-22	34


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DEPARTMENT OF ZOOLOGY

QUIZ COMPETITION:2017-18

DATE: 04-02-2018



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology conducted a quiz competition in the Department of Zoology in order to assess the knowledge levels of students in the subject of Zoology and other sciences.


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DEPARTMENT OF ZOOLOGY

QUIZ COMPETITION:2018-19

DATE: 08-01-2019



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology conducted a quiz competition in the Department of Zoology in order to assess the knowledge levels of students in the subject of Zoology and other sciences.


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DEPARTMENT OF ZOOLOGY

QUIZ COMPETITION:2019-20

DATE: 10-02-2020



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology conducted a quiz competition in the Department of Zoology in order to assess the knowledge levels of students in the subject of General Studies and other sciences.


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DEPARTMENT OF ZOOLOGY

QUIZ COMPETITION:2020-21

DATE: 12-03-2021



CONDUCTED BY Dr. T. BUSHANA RAO LECTURER IN ZOOLOGY

Today Department of Zoology conducted a quiz competition in the Department of Zoology in order to assess the knowledge levels of students in the subject of Zoology and other sciences.


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DEPARTMENT OF ZOOLOGY

QUIZ COMPETITION:2021-22

DATE: 02-02-2022



CONDUCTED BY Dr. G. VIJAYA PRATAP LECTURER IN ZOOLOGY

Today Department of Zoology conducted a quiz competition in the Department of Zoology in order to assess the knowledge levels of students in the subject of General studies and other sciences.


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